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BIOLOGY

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214
Icones
Avium.

Indicem systematicum

addidit

F. C. Kielsen,

quondam in schola metropolitana magister primarius.

Hafniae 1835.

Sumptibus *Christiani Steen*, bibliopolae et chartopratris hafniensis;
typis *Bianco Luno & Schneider*.

Quoad *Avium* ordines celeberrimum *Blumenbach*, quoad vero genera speciesque immortalem *Linnaeum* (editionem XIII^{am} ejus Systematis Naturae comparata) sumus secuti. Species, parenthesi inclusae, in Systemate Linn. desiderantur; quare eas servavimus, quibus usus est auctor in textu danico, aeneas hujus operis tabulas illustraturo. Has etiam adjecimus, ubi differunt a Linnaeanis.

598.2

K542 Biol. III

Classis II. Aves.**Ordo I. Accipitres.**

	Tab.	Fig.
1. <i>Vultur Gryphus</i>	1.	1.
— <i>Papa</i>	24.	1.
	62.	3.

AS THE CONDITION OF THIS VOLUME
WOULD NOT PERMIT SEWING, IT WAS
TREATED WITH A STRONG, DURABLE
ADHESIVE ESPECIALLY APPLIED TO
ASSURE HARD WEAR AND USE.

THIS NEW TYPE OF ADHESIVE IS
GUARANTEED BY
HERTZBERG-NEW METHOD, INC.

— <i>Tinnunculus</i>		1.
— <i>Nifus</i>	85.	1.
3. <i>Strix Bubo</i>	37.	1.
— <i>Ulula</i>	—	2.
— <i>passerina</i>	—	3.
4. <i>Lanius Excubitor</i>	{ 38.	1.
	{ 58.	1.
— <i>Collurio</i>	{ 38.	3.
	{ 58.	2.
— <i>minor</i>	38.	2.
— <i>barbarus (senegalensis)</i>	—	4.

Ordo II. Levirostres.

5. <i>Psittacus Macao</i>	39.	1.
— <i>Arorauna coeruleus</i>	3.	1.
— <i>Alexandri</i>	39.	2.
— <i>cornutus</i>	40.	3.
— <i>Jandaya</i>	4.	1.

October 29 Sept 47 Oberholser

Qvoa
speciesque
turae com
Linn. desi
danico, ac
differunt a

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K542 Biol. III

Classis II. *Aves.*Ordo I. *Accipitres.*

	Tab.	Fig.
1. <i>Vultur</i> <i>Gryphus</i>	1.	1.
— <i>Papa</i>	24.	1.
— <i>Perenopterus</i>	62.	3.
2. <i>Falco</i> <i>serpentarius</i>	25.	1.
— <i>angolensis</i> (<i>Vultur</i> <i>ang.</i>)	2.	2.
— <i>barbatus</i> (<i>V.</i> <i>barbat.</i>)	24.	2.
— <i>Melanoëtus</i>	25.	2.
— <i>ossifragus</i>	26.	1. 2.
— <i>Chrysaëtus</i>	25.	3.
— <i>Milvus</i>	27.	1.
— <i>Haliaëtus</i>	26.	3.
— <i>gallinarius</i>	27.	3.
— <i>Palumbarius</i>	—	2.
— <i>cayennensis</i>	23.	2.
— <i>gentilis</i>	28.	1.
— <i>peregrinus</i>	—	2.
— <i>Tinnunculus</i>	—	3.
— <i>Nifus</i>	85.	1.
3. <i>Strix</i> <i>Bubo</i>	37.	1.
— <i>Ulula</i>	—	2.
— <i>passerina</i>	—	3.
4. <i>Lanius</i> <i>Excubitor</i>	{ 38.	1.
	{ 58.	1.
— <i>Collurio</i>	{ 38.	3.
	{ 58.	2.
— <i>minor</i>	38.	2.
— <i>barbarus</i> (<i>senegalensis</i>)	—	4.

Ordo II. *Levirostris.*

3. <i>Psittacus</i> <i>Macao</i>	39.	1.
— <i>Arorauna</i> <i>coeruleus</i>	3.	1.
— <i>Alexandri</i>	39.	2.
— <i>cornutus</i>	40.	3.
— <i>Jandaya</i>	4.	1.

Oberholser 29 Sept 47 Oberholser

IV

		Tab.	Fig.
3.	<i>Psittacus cristatus</i>	39.	3.
—	<i>Erithacus</i>	40.	1.
—	<i>leucocephalus</i> β	3.	2.
—	<i>Aurora</i>	3.	3.
—	<i>accipitrinus</i>	4.	3.
—	<i>pullarius</i>	40.	2.
6.	<i>Ramphastos viridis</i>	41.	3.
—	<i>Aracari</i>	—	2.
—	<i>Tucanus</i>	—	1.
7.	<i>Buceros Rhinoceros</i>	36.	1.

Ordo III. *Pici.*

3.	<i>Picus Martius</i>	22.	1.
—	<i>viridis</i>	—	2.
—	<i>principalis</i> (<i>P. niger cajanensis cristatus</i>)	22.	3.
—	<i>major</i>	61.	1.
—	<i>minor</i>	—	2.
9.	<i>Jynx Torquilla</i>	73.	1.
10.	<i>Sitta europaea</i>	61.	3.
11.	<i>Todus viridis</i>	36.	2.
12.	<i>Alcedo Ispida</i>	35.	2.
13.	<i>Merops Apiaster</i>	62.	1.
14.	<i>Upupa Epops</i>	51.	1.
—	<i>magna</i>	—	2.
15.	<i>Certhia familiaris</i>	61.	4.
—	<i>coccinea</i>	74.	1.
—	<i>muraria</i>	61.	2.
16.	<i>Trochilus minimus</i>	53.	1.
—	<i>violaceus</i>	—	4.
—	<i>Pella</i>	—	2.
—	<i>cristatus</i>	—	6.
—	<i>moschitus</i>	—	5.
—	<i>superciliosus</i>	—	3.
—	<i>rubineus</i>	—	7.
—	<i>ornatus</i>	—	8.

Ordo IV. *Coraces.*

17.	<i>Buphaga africana</i>	73.	2.
18.	<i>Cratophaga Ani</i>	52.	2.
19.	<i>Corvus Corax</i>	63.	1.

V

		Tab.	Fig.
19.	<i>Corvus</i> Corone	63.	2.
	— frugilegus	—	3.
	— Cornix	—	4.
	— Monedula	64.	1.
	— Glandarius	32.	2.
	— cristatus (canadensis)	—	3.
	— Caryocatactes	87.	1.
	— Pica	32.	1.
	— Graculus	87.	2.
20.	<i>Glaucopis</i> cinerea	52.	1.
21.	<i>Coracias</i> Gracula	—	3.
22.	<i>Gracula</i> religiosa	88.	1.
	— Quiscalus	—	2.
23.	<i>Paradisea</i> apoda	54.	1.
	— regia	—	2.
	— magnifica	—	3.
	— aurea (manucodiata)	51.	3.
24.	<i>Trogon</i> viridis	89.	1.
	— Curucui	4.	2.
25.	<i>Bucco</i> capensis	89.	2.
26.	<i>Cuculus</i> canorus	42.	1.
	— capensis	—	2.
	— tranquillus	—	4.
	— indicator	90.	1.
	— Persa (regius)	60.	3.
	— coromandus	42.	3.
27.	<i>Oriolus</i> Galbula	66.	1. 2.
	— Icterus	—	3.
	— niger	65.	1.
	— gujanensis	—	3.
	— mexicanus	—	2.

Ordo V. *Passeres.*

28.	<i>Alauda</i> arvensis	56.	1.
	— pratensis	—	2. 3.
	— arborea (<i>A. cristatus minor</i>)	55.	3.
	— campestris <i>Spinoletta</i> (<i>A. rupestris</i>)	—	2.
	— trivialis	56.	4.
	— cristata major	55.	1.
29.	<i>Sturnus</i> vulgaris	67.	1.

VI

		Tab.	Fig.
30.	<i>Turdus viscivorus</i>	76.	1.
—	<i>pilaris</i>	75.	1.
—	<i>iliacus</i>	—	2.
—	<i>musicus</i>	76.	2.
—	<i>polyglottus</i>	—	3.
—	<i>Merula</i>	75.	3.
—	— <i>varietas</i>	77.	1.
31.	<i>Ampelis Garrulus</i>	36.	1.
—	<i>pompadora</i>	60.	1.
—	<i>Cotinga</i>	—	2.
32.	<i>Loxia curvirostra</i>	36.	3.
—	<i>Coccothraustes</i>	—	2.
—	<i>Pyrrhula</i>	64.	2.
—	<i>Cardinalis</i> (<i>Tanagra Jacapa</i>)	36.	4.
—	<i>Chloris</i>	90.	3.
—	<i>Carlsonii</i>	59.	1.
—	<i>Dominicana</i>	—	3.
—	<i>oryzivora</i>	90.	2.
—	<i>mexicana</i> (<i>L. islandica</i>)	59.	2.
33.	<i>Emberiza nivalis</i>	77.	2.
—	<i>miliaria</i>	34.	1.
—	<i>hortulana</i>	—	3. 4.
—	<i>Citrinella</i>	—	2.
—	<i>paradisea</i>	91.	1.
54.	<i>Tanagra Jacapa</i>	—	2.
55.	<i>Fringilla Coelebs</i>	67.	2.
—	<i>Montifringilla</i>	—	3.
—	<i>carduelis</i>	69.	1.
—	<i>Amandava</i>	91.	3.
—	<i>nivalis</i>	67.	4.
—	<i>canaria</i>	69.	2.
—	<i>Spinus</i>	—	3.
—	<i>Cannabina</i>	74.	2.
—	<i>Linaria</i>	—	3.
—	<i>domestica</i>	35.	1.
—	<i>montana</i>	—	2.
—	<i>coccinea</i>	—	3.
—	<i>punicea</i>	—	4.
56.	<i>Muscicapa virens</i>	57.	2. 3.
—	<i>leucura</i>	—	1.

VII

		Tab.	Fig.
36.	<i>Muscicapa atricapilla</i>	92.	1.
—	torqvata	57.	4.
37.	<i>Motacilla Luscinia</i>	29.	1. 2.
—	Carruca	92.	2.
—	Hippolais	30.	2.
—	Ficedula	93.	1.
—	alpina	92.	3.
—	alba	33.	1.
—	Rubecola	—	3.
—	atricapilla	93.	2. 3.
—	Phoenicurus	64.	4.
—	Troglodytes	94.	1.
—	Regulus	—	2.
—	sartoria	70.	1. 2.
—	svecica	33.	2.
—	baarula	—	4.
38.	<i>Pipra rupicola</i>	77.	3. 4.
39.	<i>Parus Parus major</i>	78.	1.
—	coeruleus	—	2.
—	caudatus	—	3.
—	biarmicus	—	4.
—	pendulinus	94.	3.
40.	<i>Hirundo rustica</i> (domestica Bl.)	43.	1.
—	esculenta	94.	4.
—	urbica (agrestis Bl.)	43.	2.
—	riparia	—	3.
—	Apus	—	4.
41.	<i>Caprimulgus europaeus</i>	44.	1.
—	forficatus	—	2.

Ordo VI. Gallinae.

42.	<i>Columba Oenas</i>	45.	1.
—	domestica	49.	2.
—	— dasypus	45.	2.
—	— cucullata	46.	2.
—	— turbita	45.	4.
—	— laticaudata	46.	3.
—	— gyratrix	—	1.
—	— tabellaria	47.	1.
—	— guttorosa	45.	3.

VIII

		Tab.	Fig.
42.	<i>Columba domestica</i> (menstrua)	47.	2.
—	— <i>coronata</i>	48.	1.
—	— <i>Palumbus</i>	47.	3.
—	— <i>aromaticus</i> (magdagascariensis vi- ridis)	50.	2.
—	— <i>madagascariensis</i>	—	1.
—	— <i>nicobarica</i>	49.	3.
—	— <i>Turtur</i>	48.	2.
—	— <i>risoria</i>	—	3.
—	— <i>migratoria</i>	49.	1.
—	— <i>capensis</i>	50.	3.
—	— (<i>rosea</i>)	—	4.
43.	<i>Tetrao Urogallus</i>	68.	3. 4.
—	— <i>Tetrix</i>	—	1. 2.
—	— <i>Lagopus</i>	80.	4.
—	— <i>Bonasia</i>	—	2. 3.
—	— <i>rufus</i>	—	1.
—	— <i>Perdix</i>	79.	2. 3.
—	— <i>Coturnix</i>	—	1.
44.	<i>Numida Meleagris</i>	12.	1.
45.	<i>Phasianus Gallus domesticus</i>	11.	1. 3.
—	— — <i>crispus</i>	82.	1. 2.
—	— — <i>lanatus</i>	—	3. 4.
—	— — <i>anglicus</i>	81.	1. 2.
—	— — <i>ecaudatus</i>	—	3. 4.
—	— <i>colchicus</i>	19.	1.
—	— <i>Argus</i>	7.	2.
—	— <i>pictus</i>	19.	2. 3.
—	— <i>Nycthemerus</i>	20.	1. 2.
—	— (<i>curvirostris</i>)	5.	2.
46.	<i>Crax Alector</i>	71.	1.
47.	<i>Meleagris Gallopavo</i>	12.	1. 2.
48.	<i>Pavo cristatus</i>	17.	1. 2.
—	— <i>bicalcaratus</i>	18.	1. 2.
—	— <i>tibetanus</i>	5.	1.
49.	<i>Otis tarda</i>	72.	1. 2.
—	— <i>Houbara</i>	2.	1.

Ordo VII. *Struthionus*.

50.	<i>Struthio Camelus</i>	21.	1.
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IX

	Tab.	Fig.
30. <i>Struthio Casuarius</i>	71.	2
— <i>Rhea</i>	14.	1.
— (<i>novae Hollandiae</i>)	13.	1. 2.
31. <i>Didus ineptus</i>	21.	2.

Ordo VIII. *Grallae.*

32. <i>Phoenicapterus ruber</i>	95.	2
33. <i>Platalea leucorodia</i>	8.	1.
34. <i>Palamedea cornuta</i>	96.	2.
35. <i>Mycteria americana</i>	6.	2.
36. <i>Caneroma cochlearia</i>	96.	1.
— <i>cancrophaga</i>	8.	2.
37. <i>Ardea Grus</i>	15.	2
— <i>Ciconia</i>	6.	1.
— <i>major (cinerea)</i>	97.	1.
— <i>Garzetta</i>	—	2.
— <i>stellaris</i>	—	3.
38. <i>Tantalus calvus</i>	31.	3.
— <i>Ibis</i>	—	1.
39. <i>Tringa pugnax</i>	84.	1. 2.
— <i>Vanellus</i>	—	3.
60. <i>Charadrius hiaticula</i>	98.	1.
61. <i>Recurvirostra Avocetta</i>	—	2.
62. <i>Haematopus ostralegus</i>	—	3.
63. <i>Fulica atra</i>	99.	1.
64. <i>Parra Jacana</i>	—	2.
65. <i>Rallus crex</i>	—	3.
66. <i>Psophta crepitans</i>	100.	1.

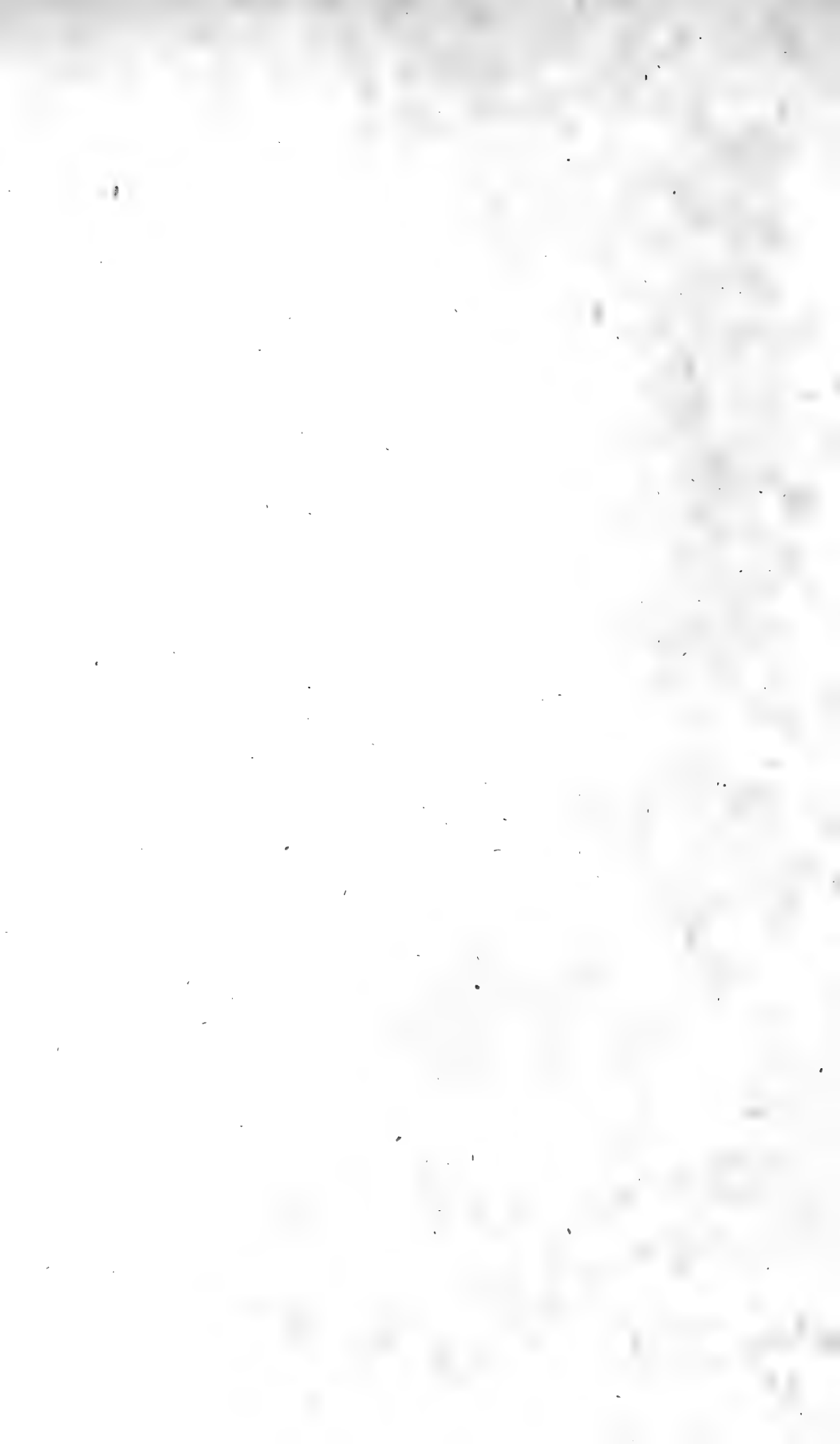
Ordo IX. *Anseres.*

67. <i>Rhyncops nigra</i>	100.	2.
68. <i>Sterna stolidia</i>	—	3.
— <i>Hirundo</i>	—	4.
69. <i>Colymbus Grylle</i>	101.	1.
— <i>Troile</i>	—	2.
— <i>cristatus</i>	102.	1.
— <i>Urinator</i>	101.	3.
70. <i>Larus tridactylus</i>	102.	2.
71. <i>Plotus Anhinga</i>	—	3.
72. <i>Phaëton aethereus</i>	103.	1.

		Tab.	Fig.
73.	<i>Procellaria pelagica</i>	103.	2.
74.	<i>Diomedea exulans</i>	—	3.
75.	<i>Pelecanus Onocrotalus</i>	104.	1.
	— <i>Aquilus</i>	16.	1.
	— <i>Carbo</i>	104.	2.
	— <i>Bassanus</i>	16.	2.
76.	<i>Anas Olor</i> (<i>A. Cygnus</i>)	105.	1.
	— <i>Cygnoides</i>	—	2.
	— <i>Anser</i>	106.	1.
	— <i>Bernicla</i>	—	2.
	— <i>mollissima</i>	—	3.
	— <i>moschata</i>	10.	1.
	— <i>clypeata</i>	107.	3.4.
	— <i>strepera</i>	9.	1.
	— <i>rufina</i>	—	2.3.
	— <i>Boschas</i>	107.	1.2.
	— — <i>domestica</i>	10.	2.3.
	— (<i>plutonia</i>)	14.	2.
77.	<i>Mergus Merganser</i>	108.	1.2.
78.	<i>Alca arctica</i>	—	3.
79.	<i>Aptenodytes magellanica</i>	—	5.
	— <i>patagonica</i>	—	4.

Pl. 1.





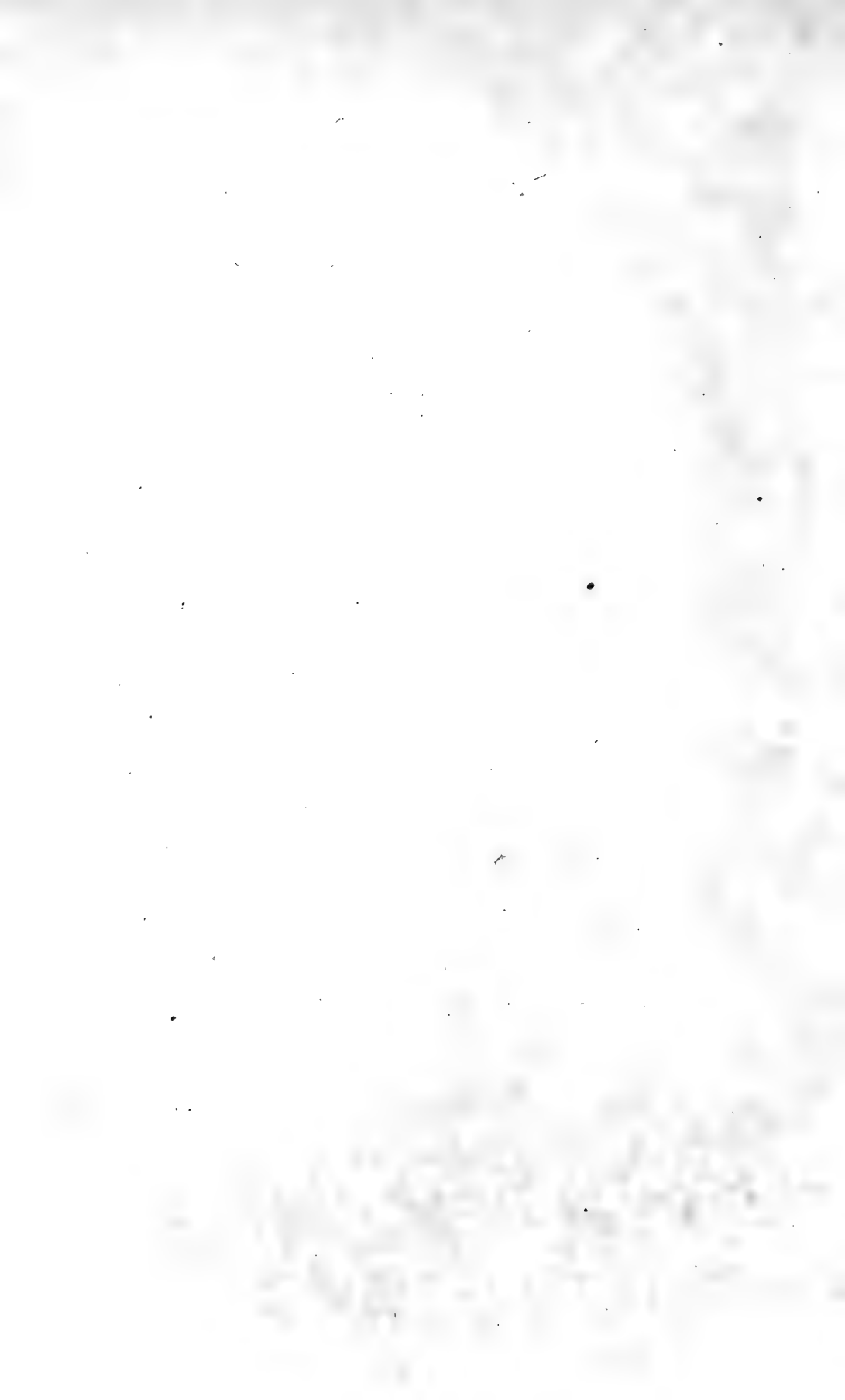
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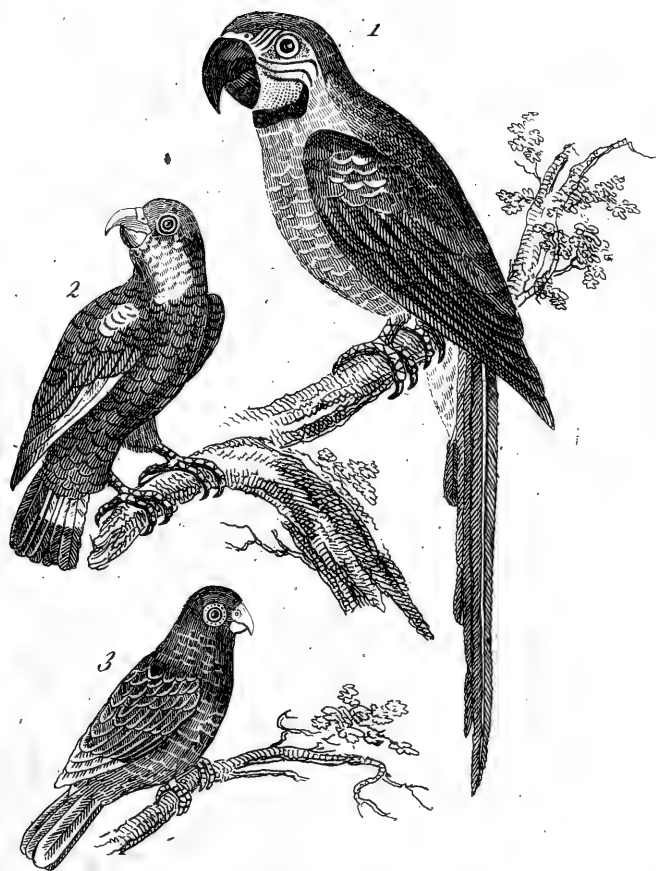
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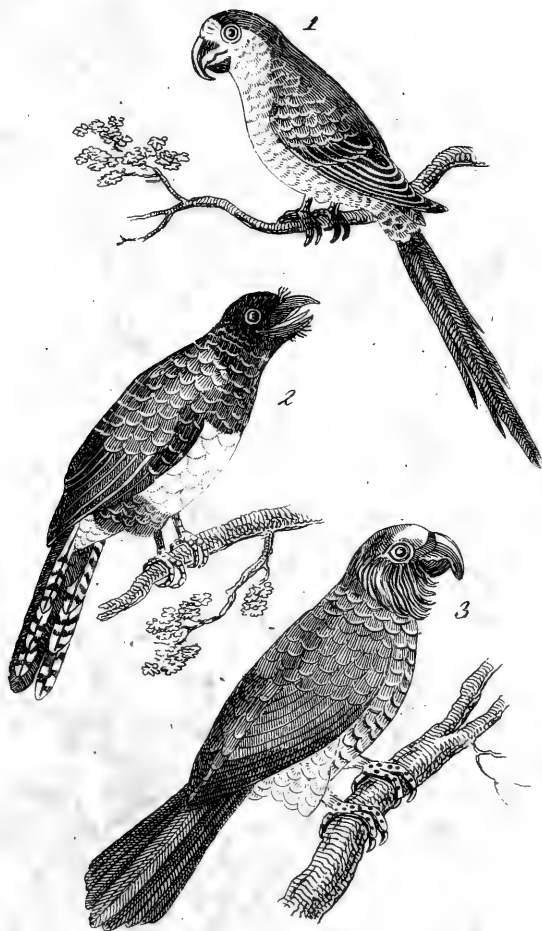
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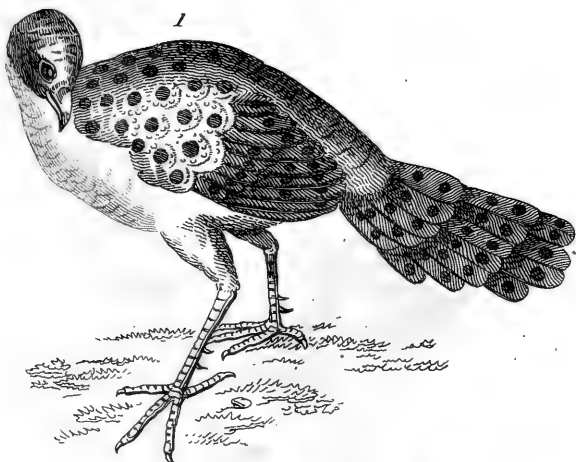


Pl. IV.



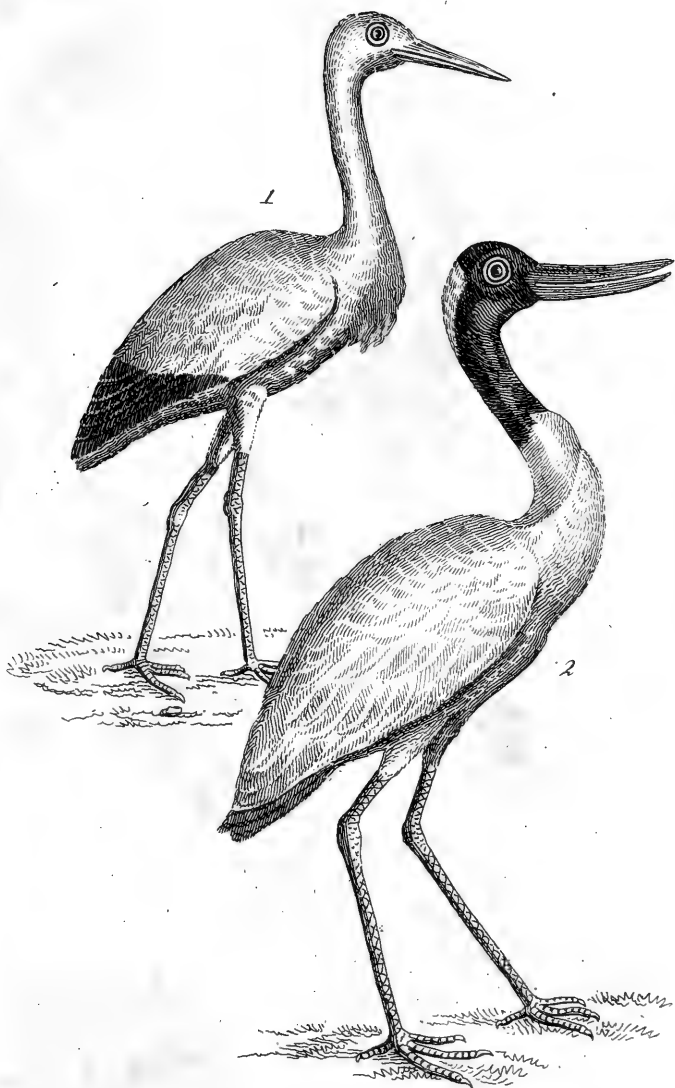


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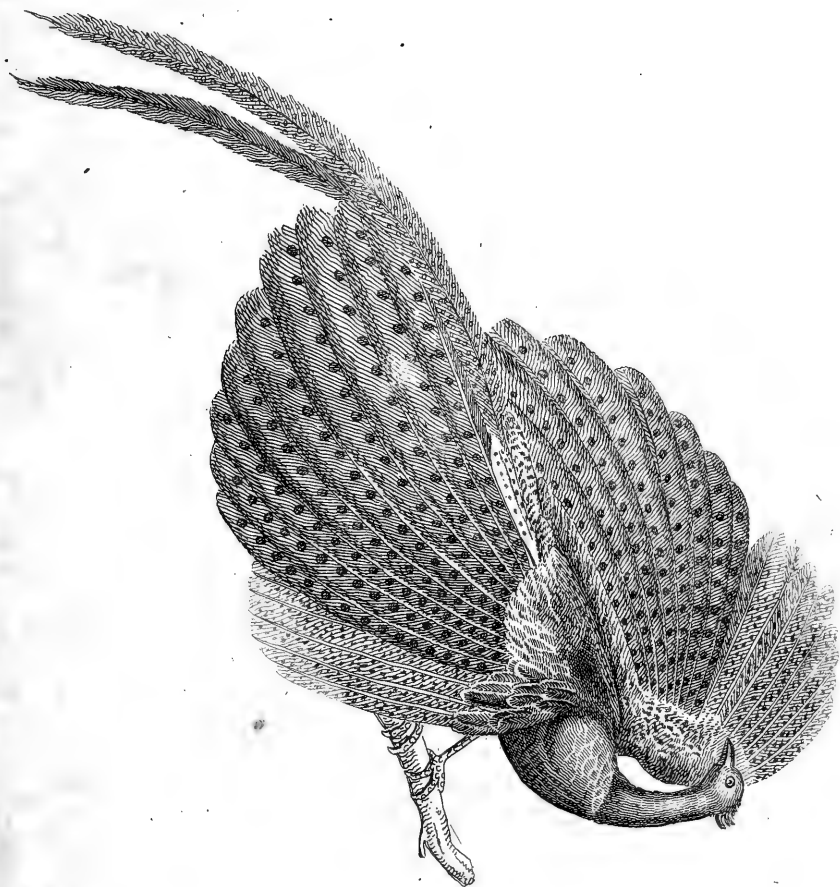


Pl. VI.



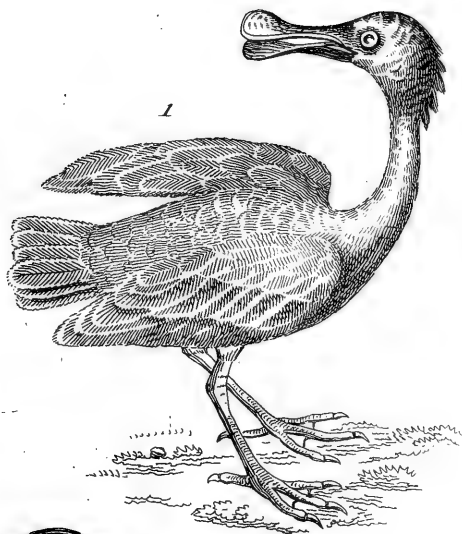


Pl. VII.

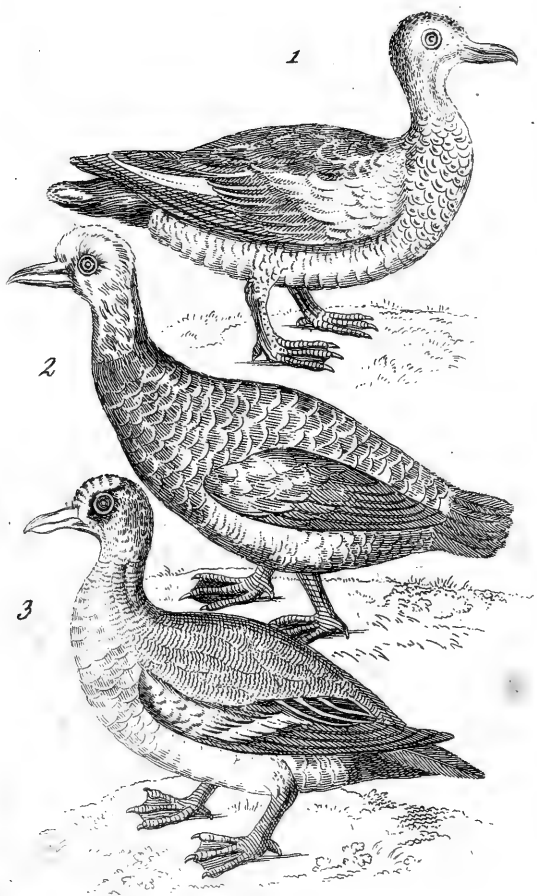




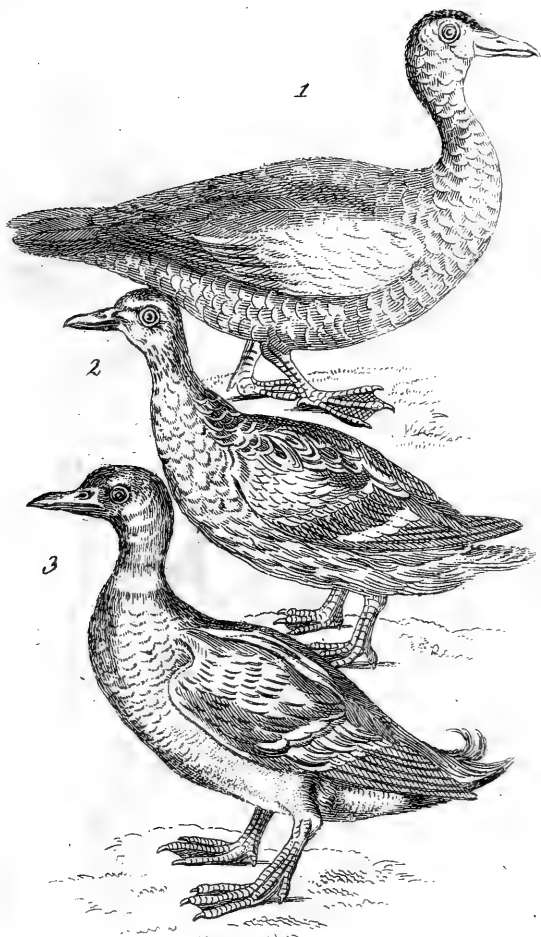
Pl. VIII.













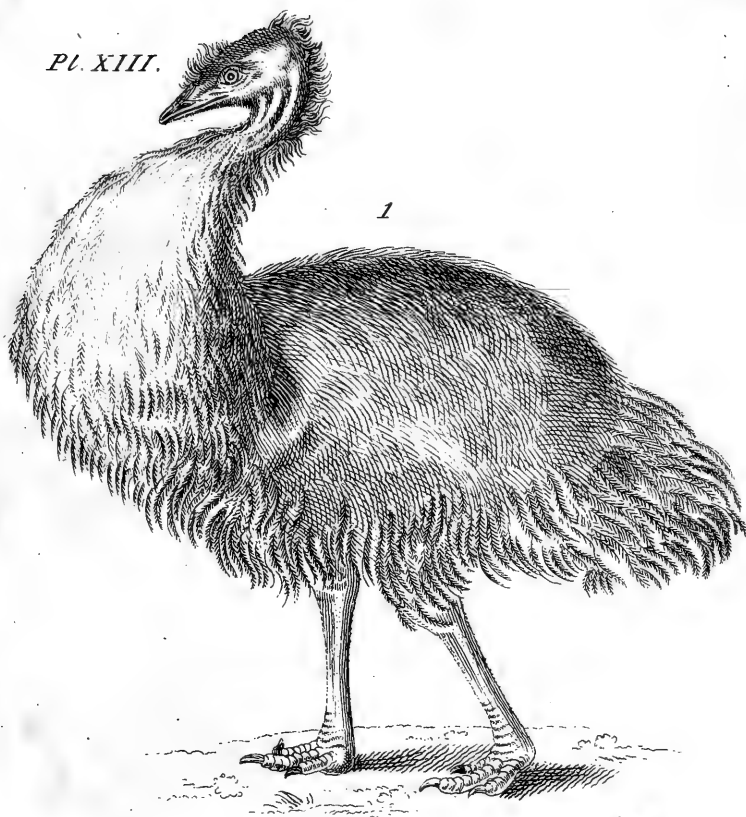






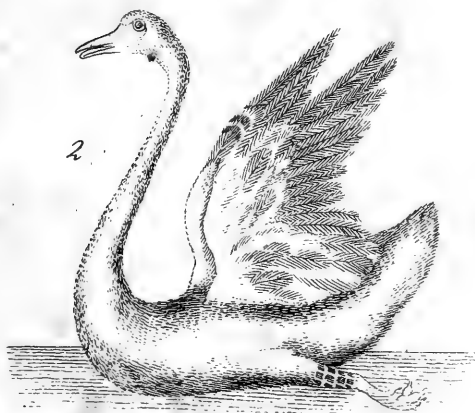


Pl. XIII.





Pl. XIV.





Pl. XV.

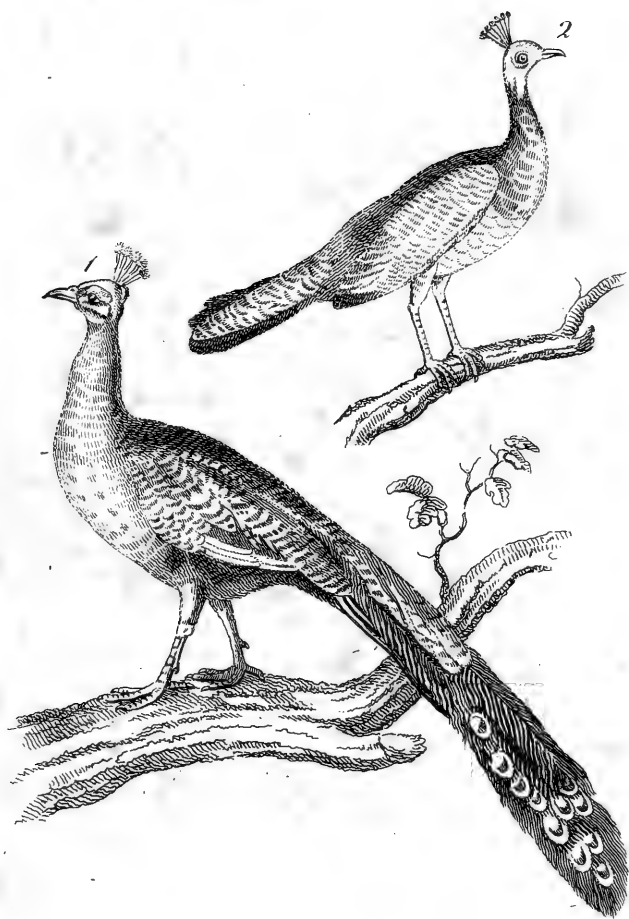


Pl. XVI.



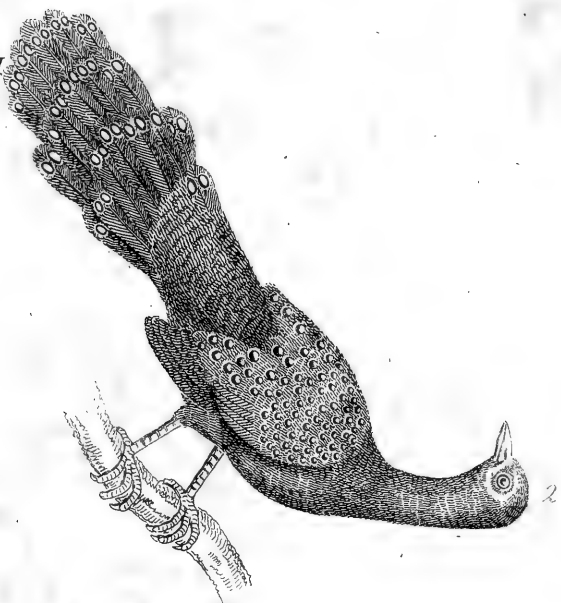


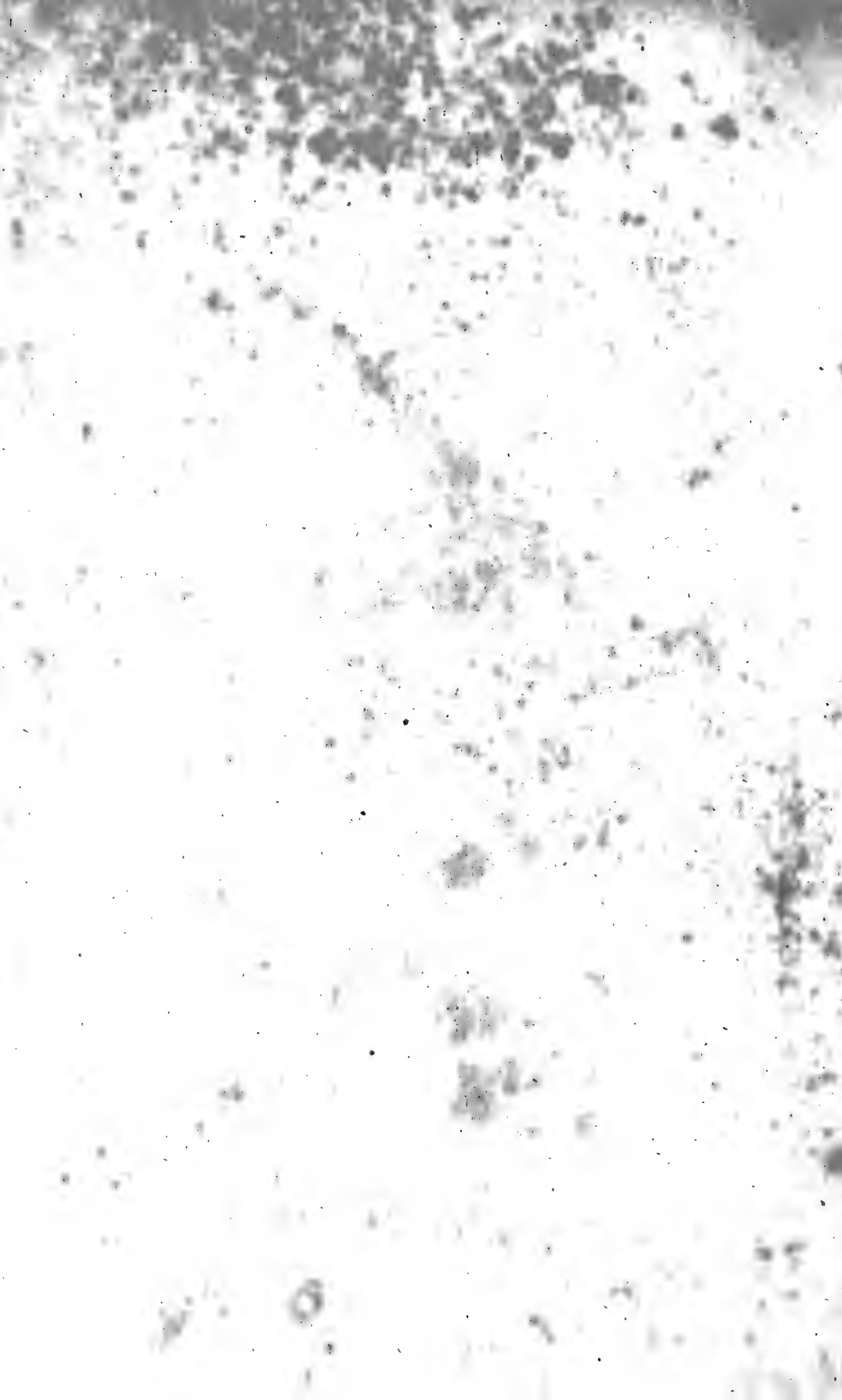
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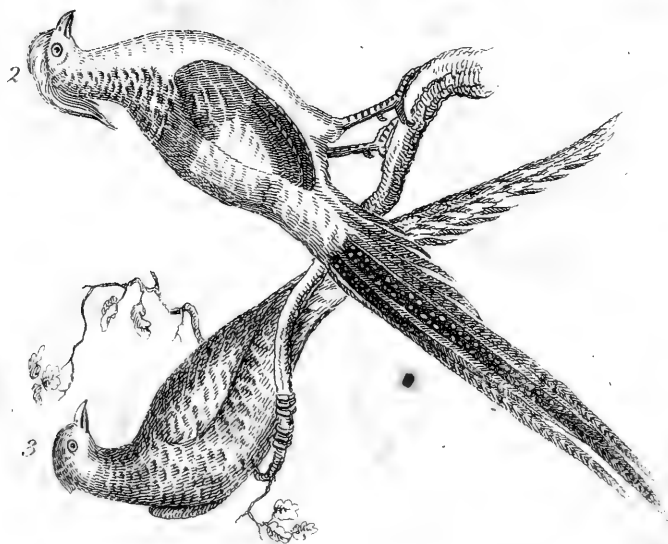


Pl. XVIII.





Pl. XVIII.





Pl. XX.

2



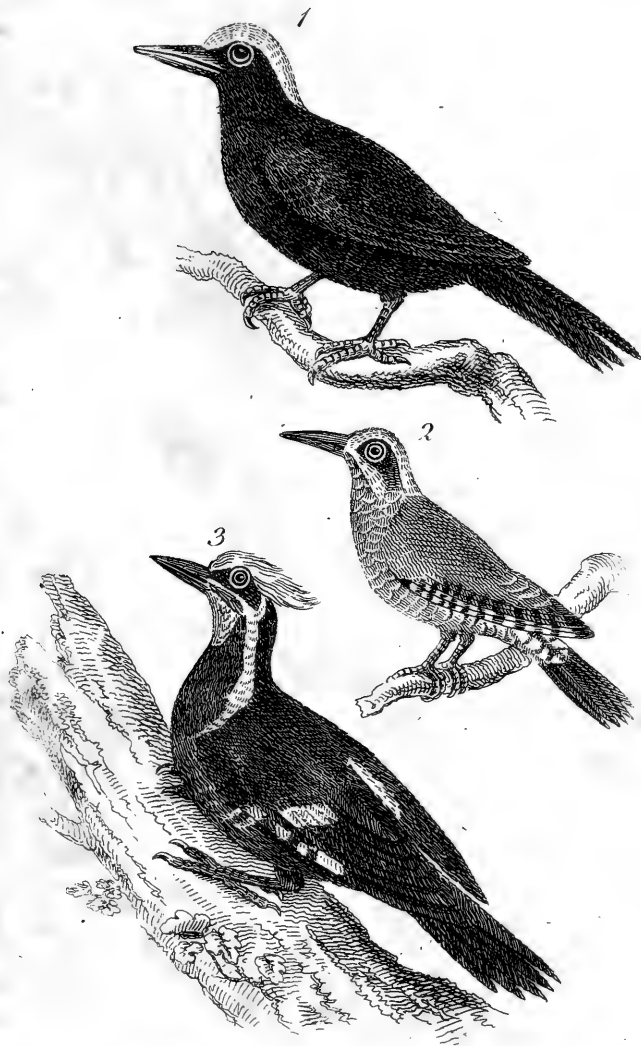


Pl. XXI.



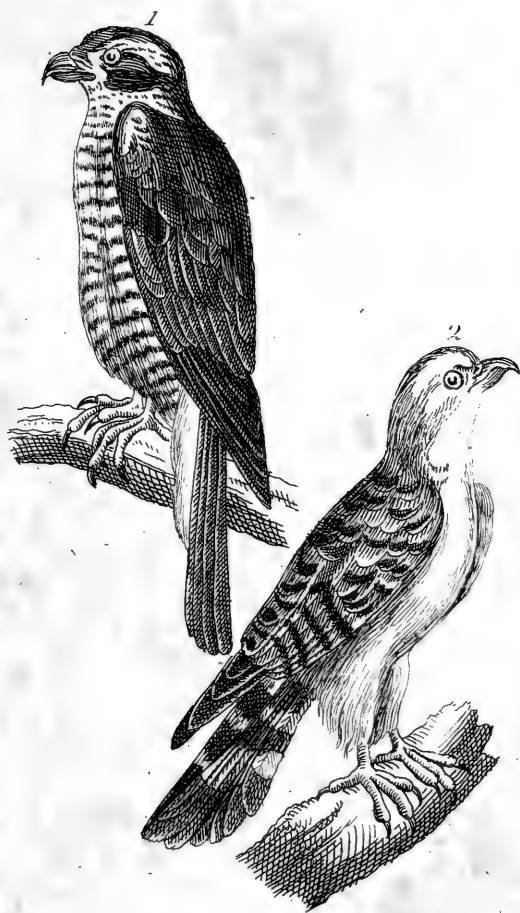


Pl. XXII.





Pl. XXIII.





Pl. XXVII.



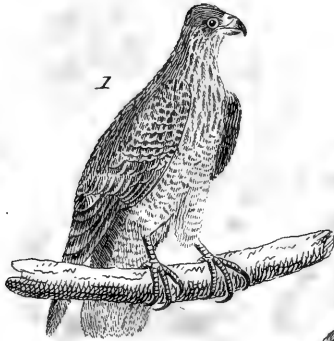














Pl. XXXX.

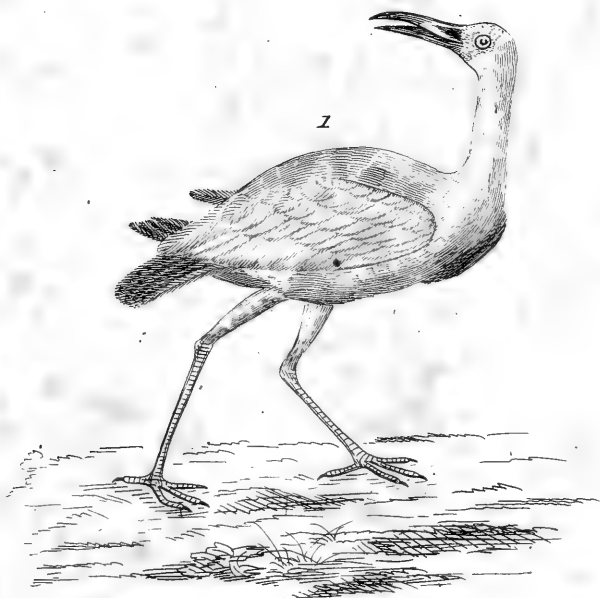
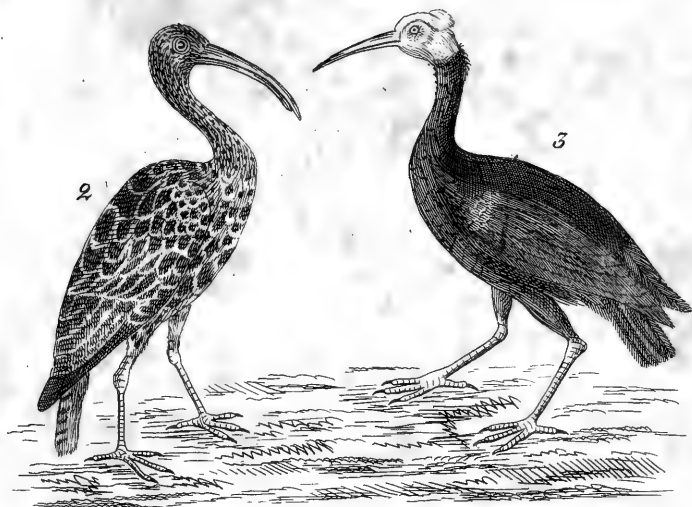


Pt. XXX.



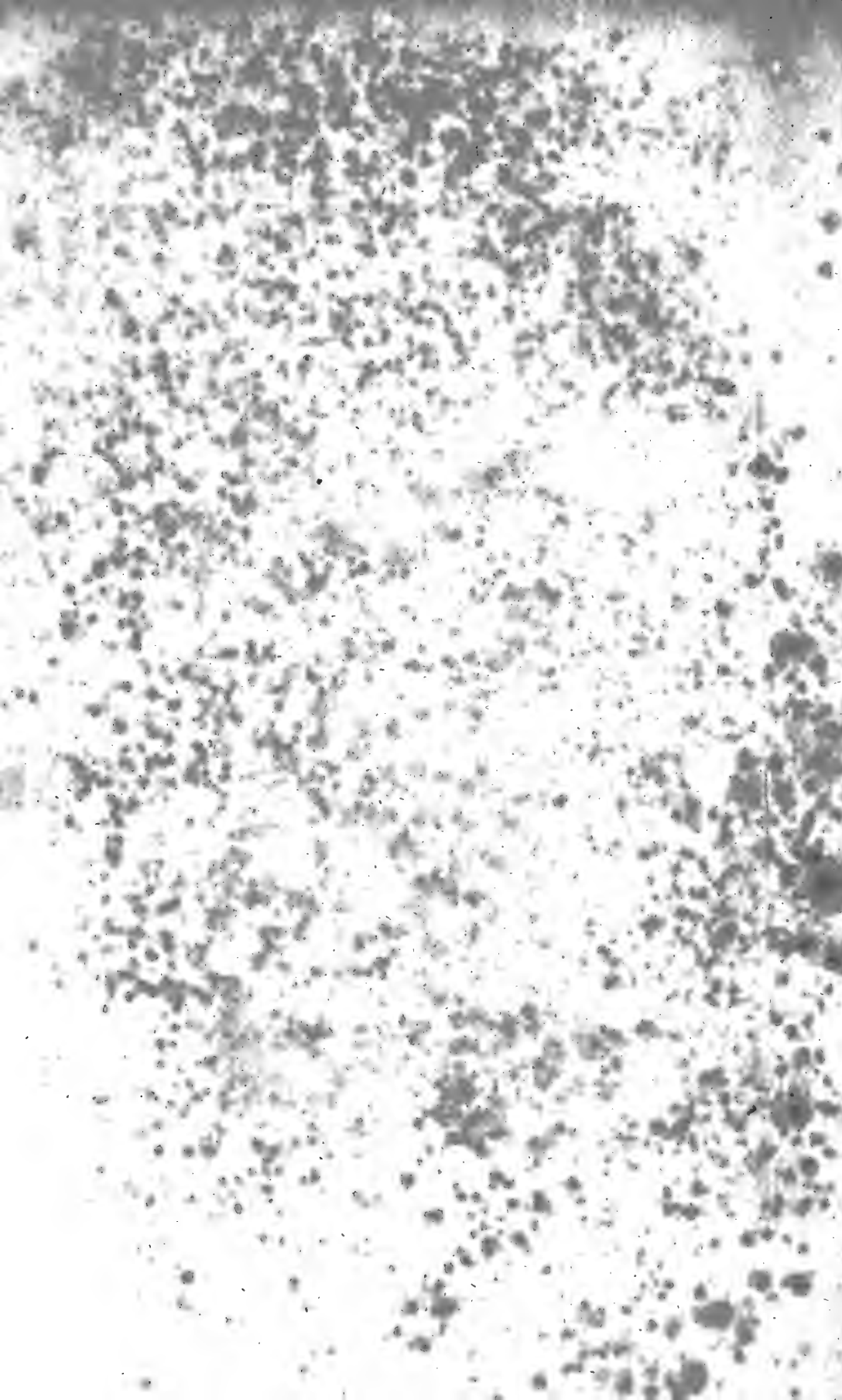


Pl. XXXI.

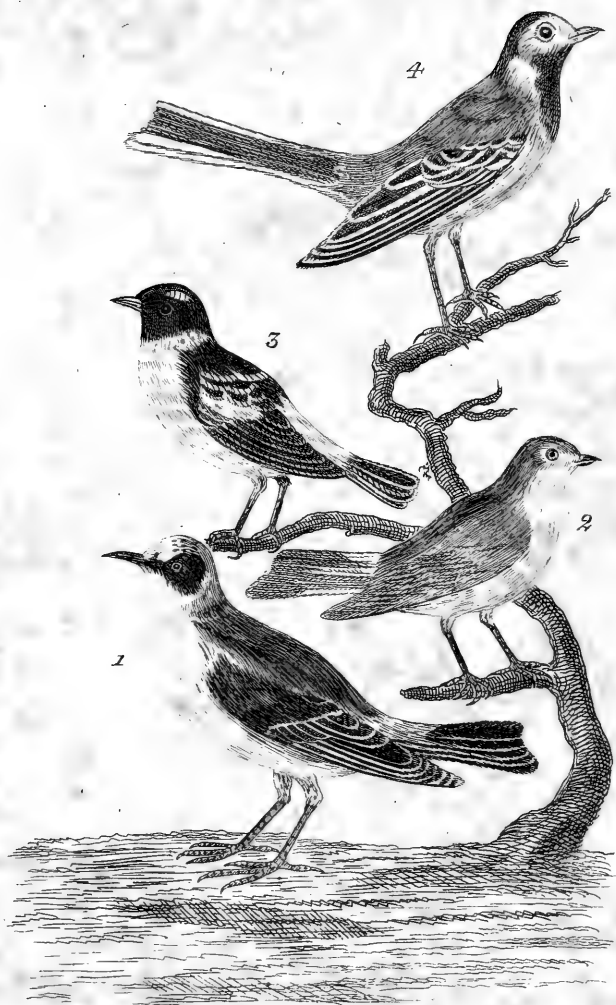




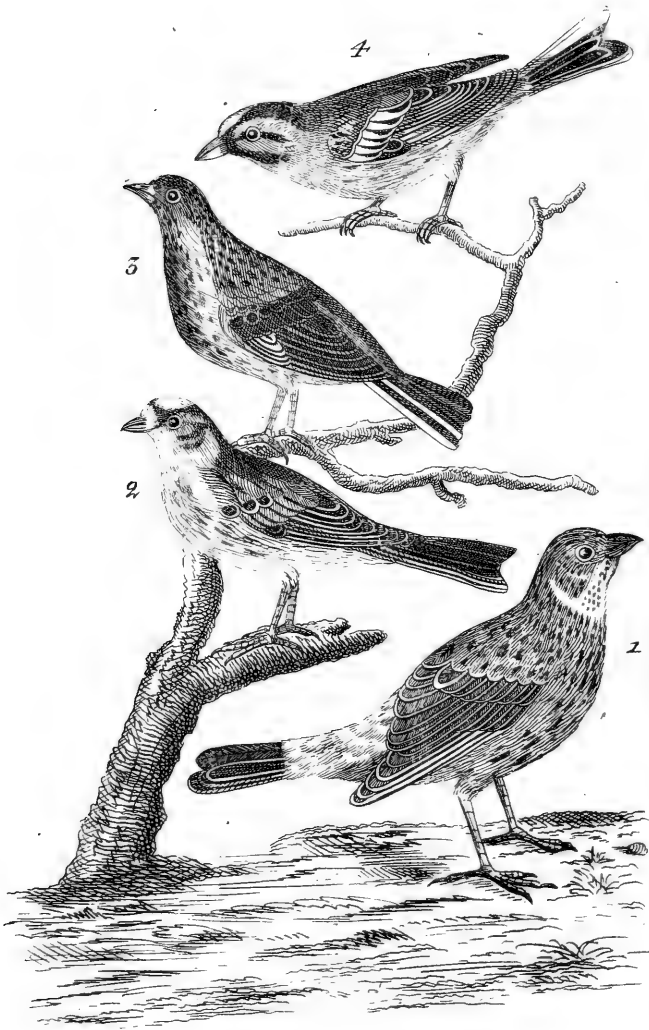




PL. XXXI/II.

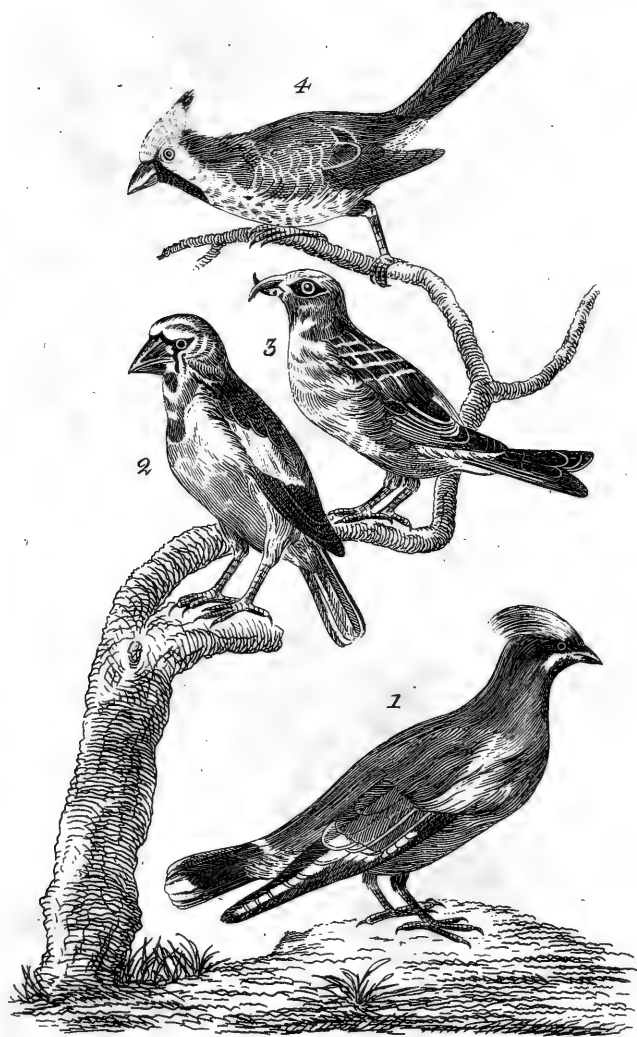




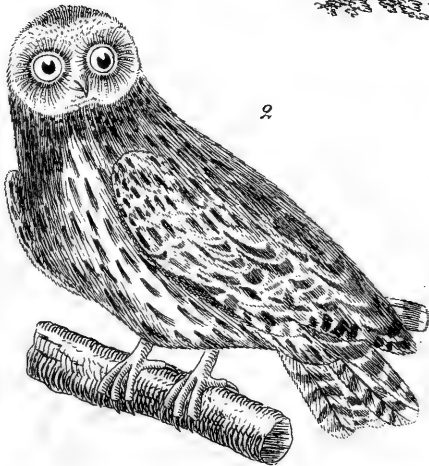


Pl. XXXV.



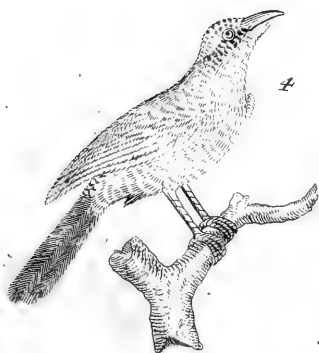
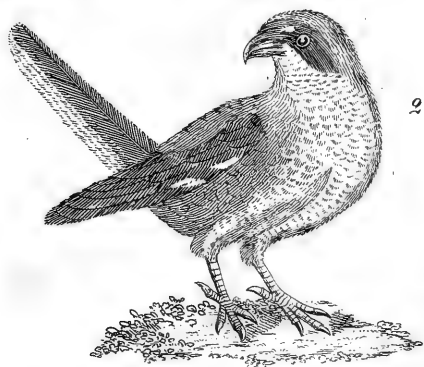
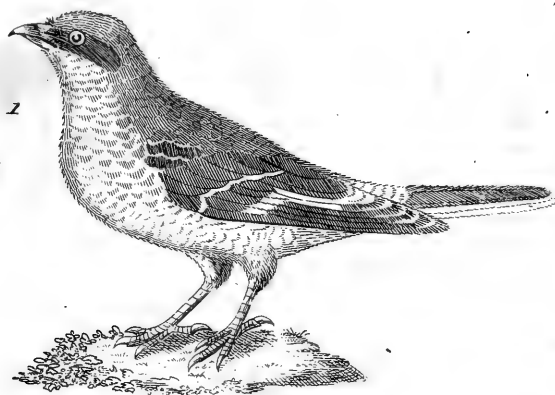




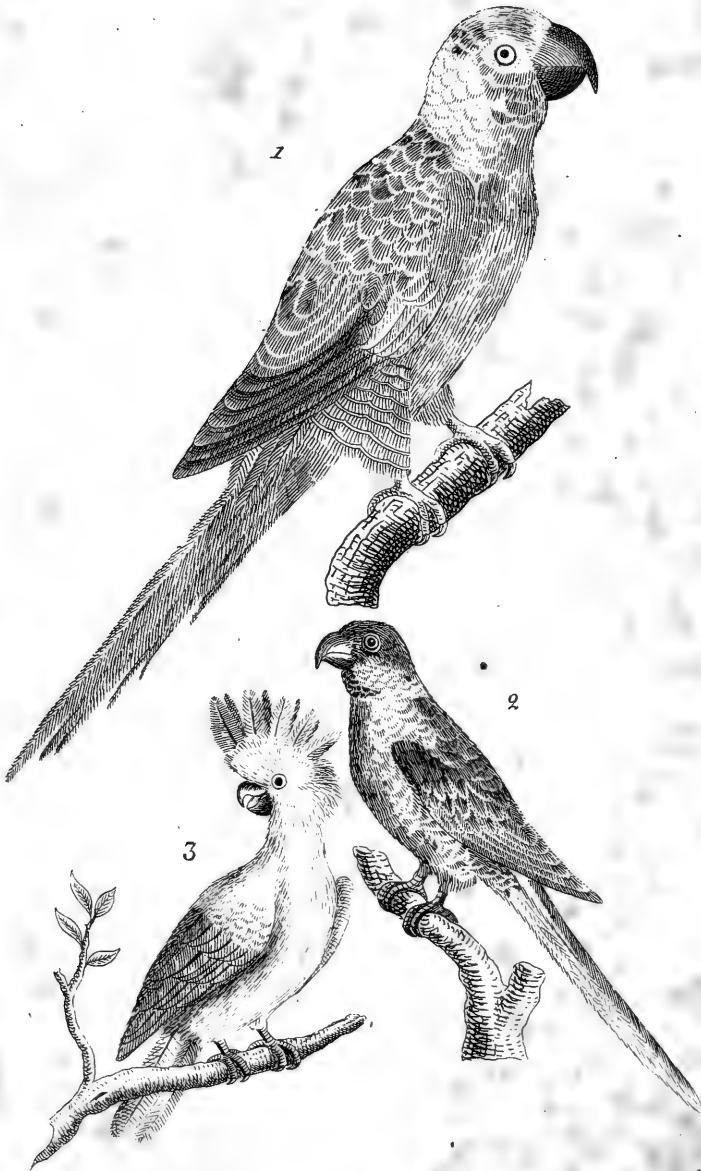




Pl. XXXVIII.



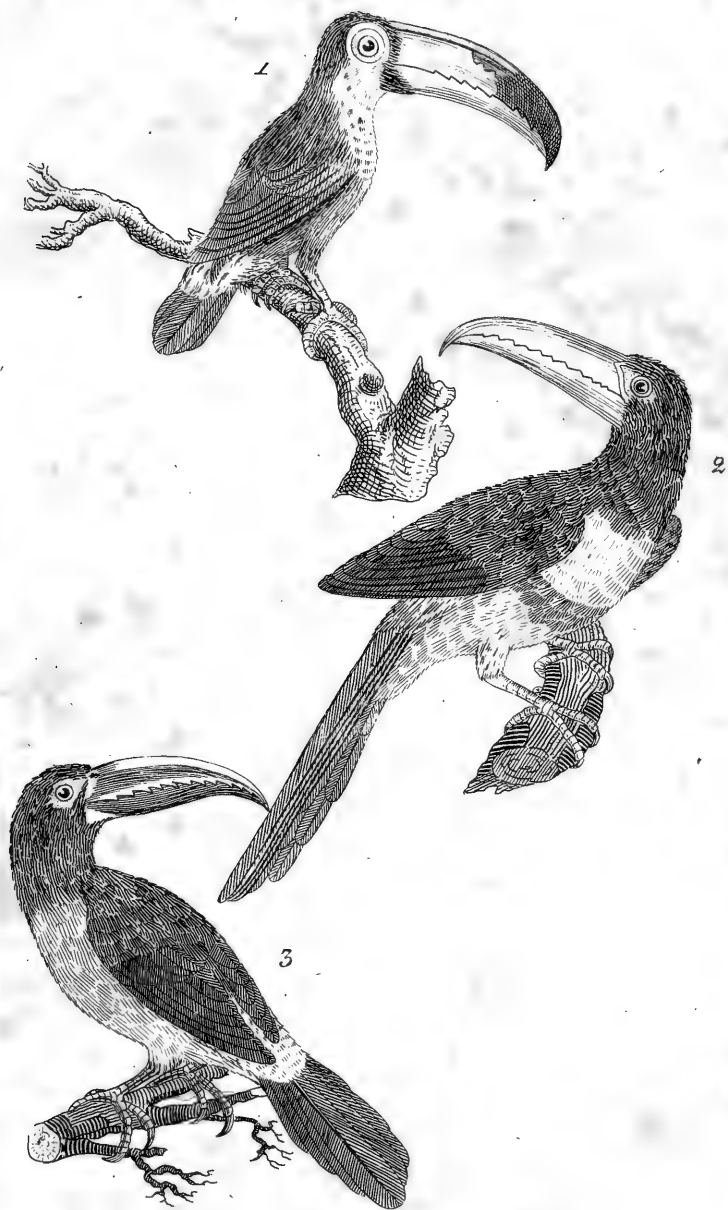








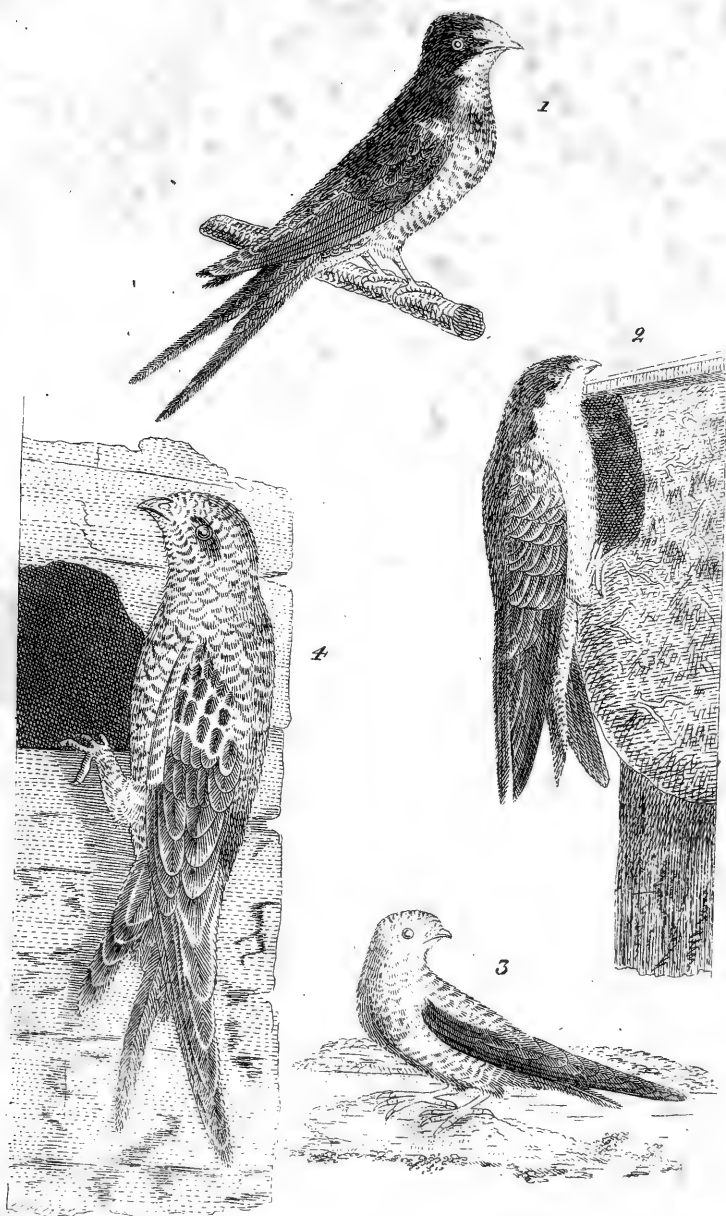








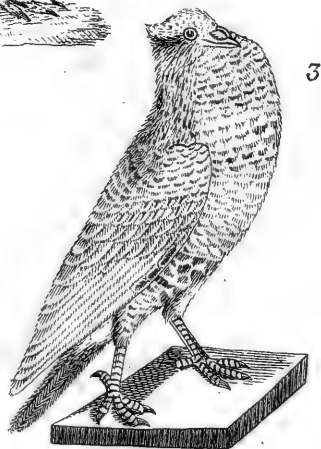
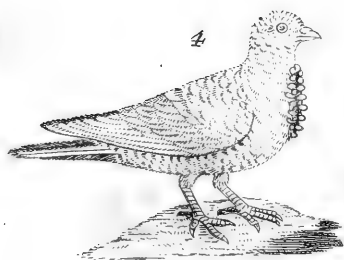
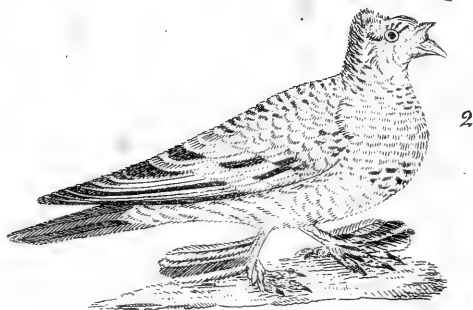


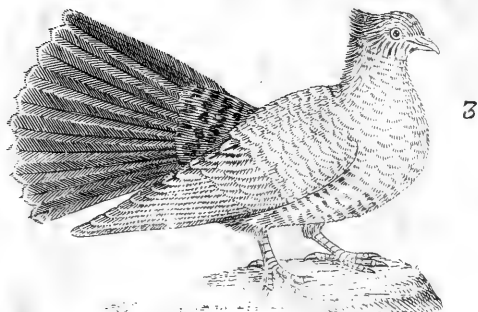
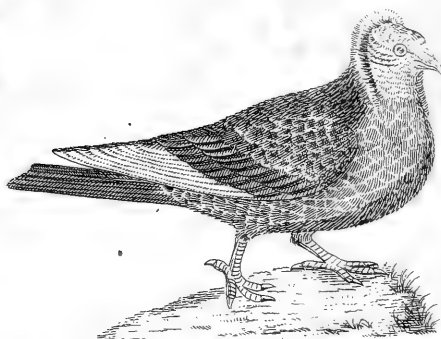
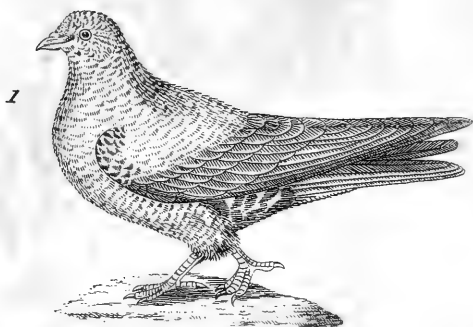


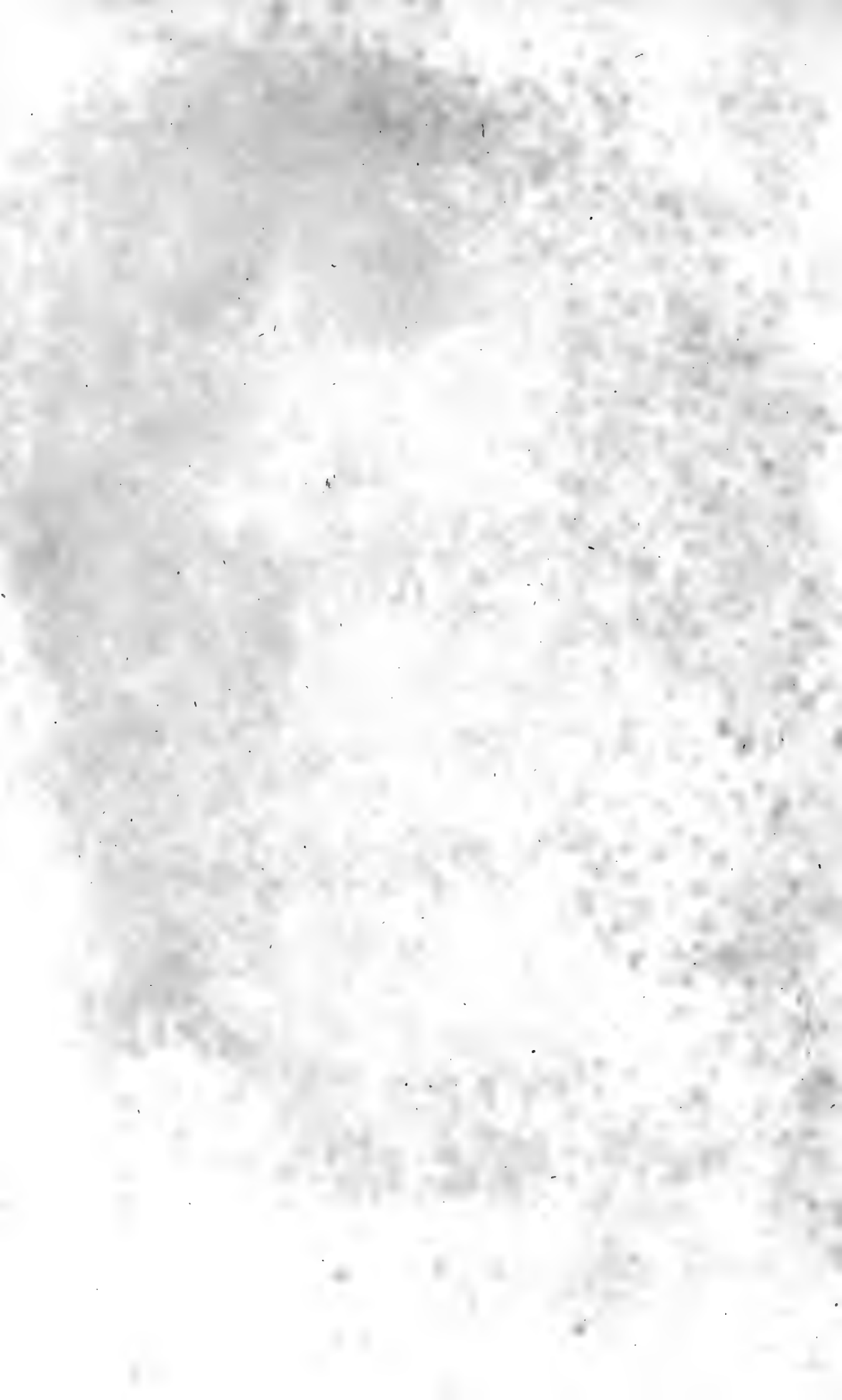


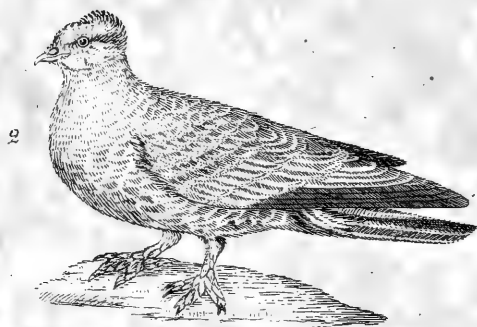
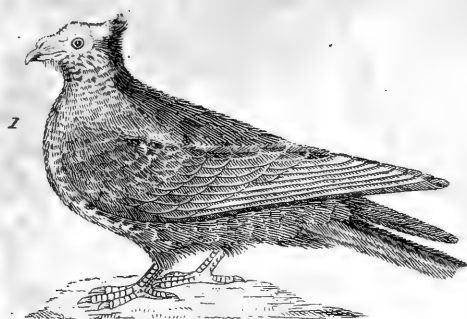




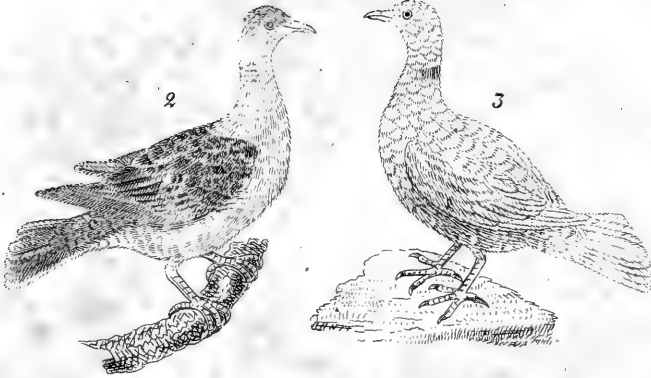


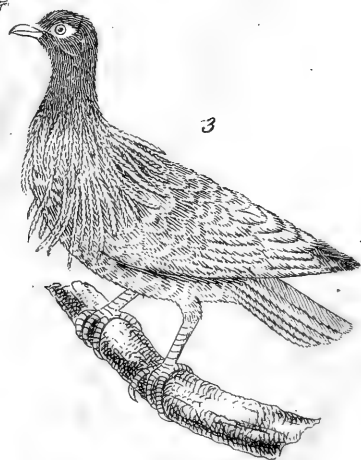
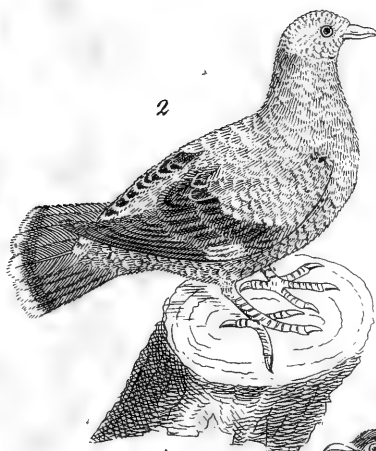
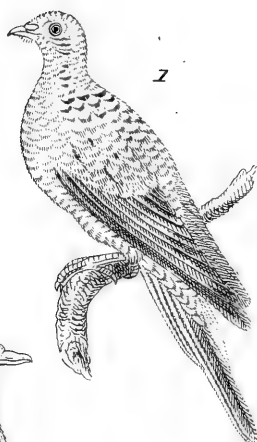






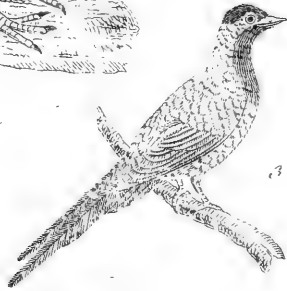
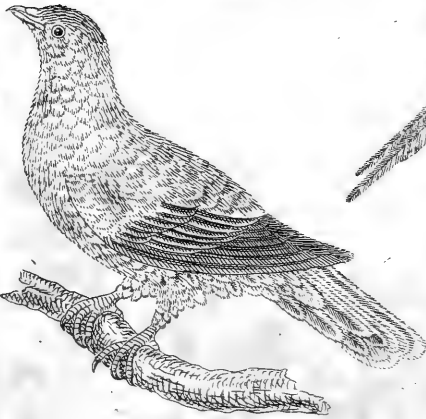








L.



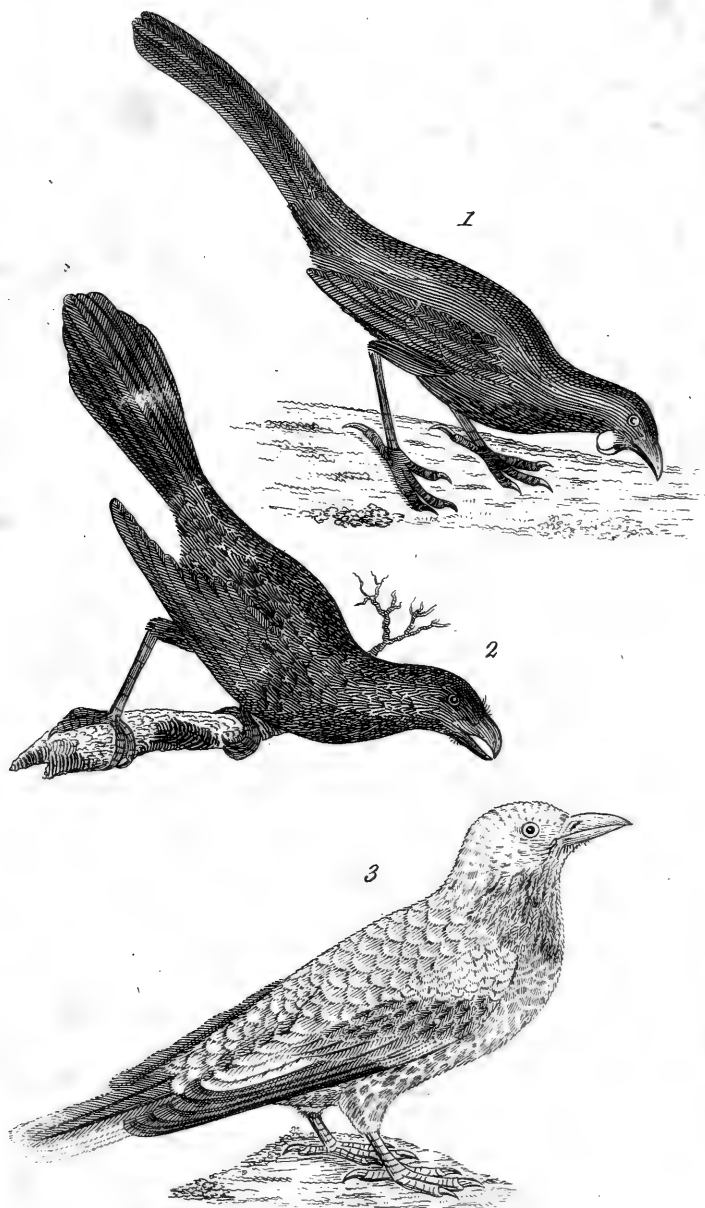


II.





LII.



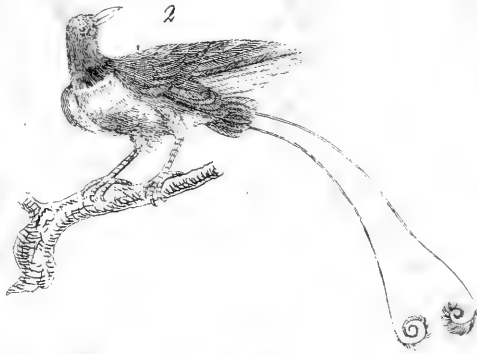


LIII.

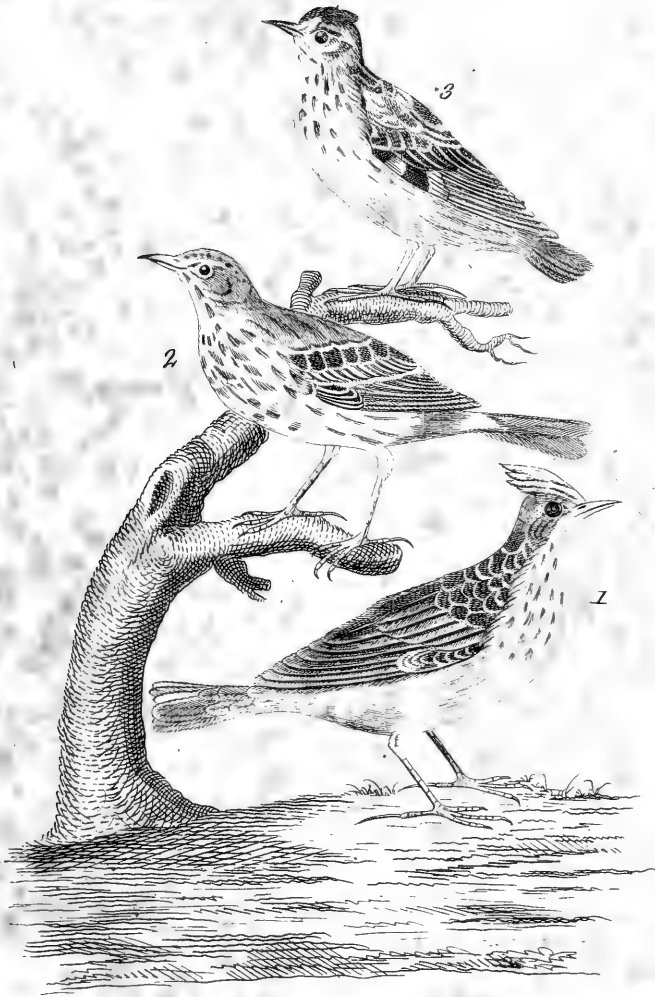




LIV.

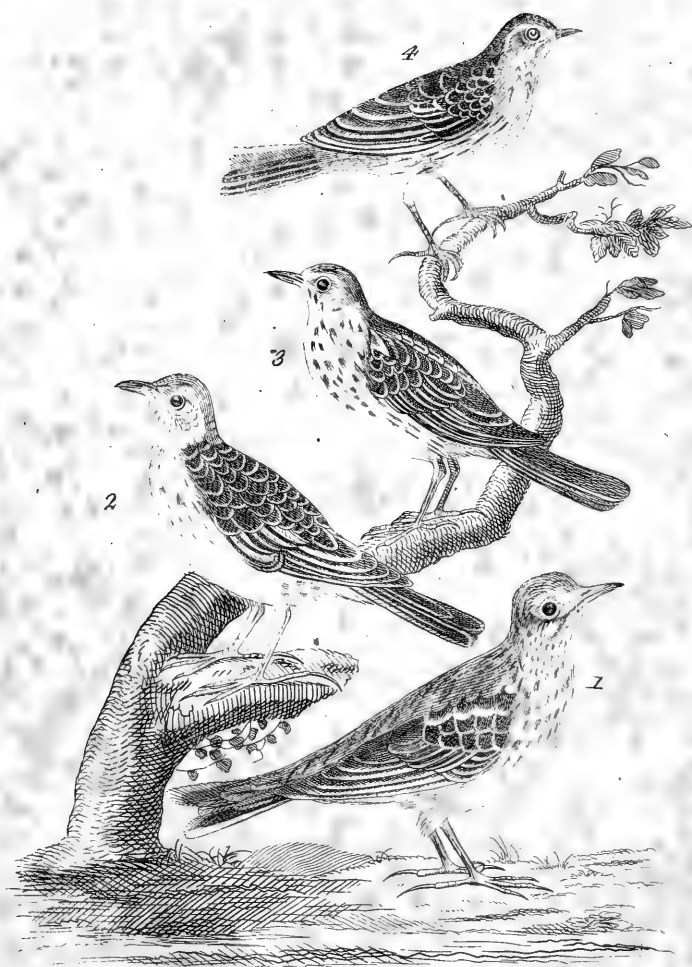


IV.

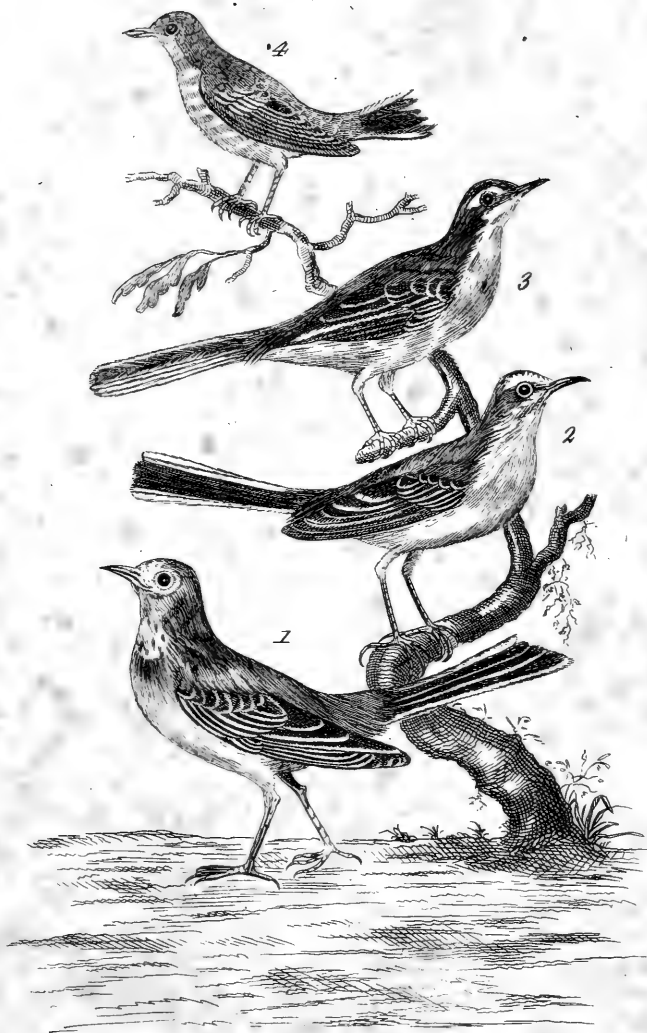




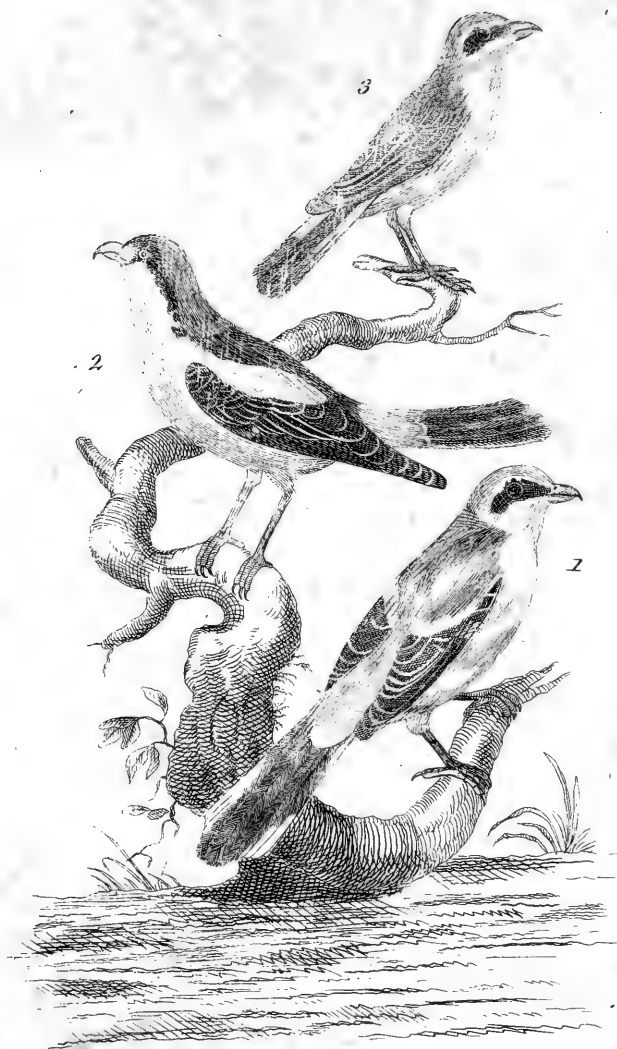
LVI.



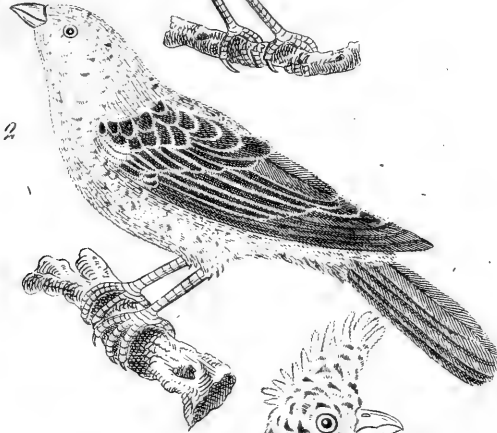
LVII.





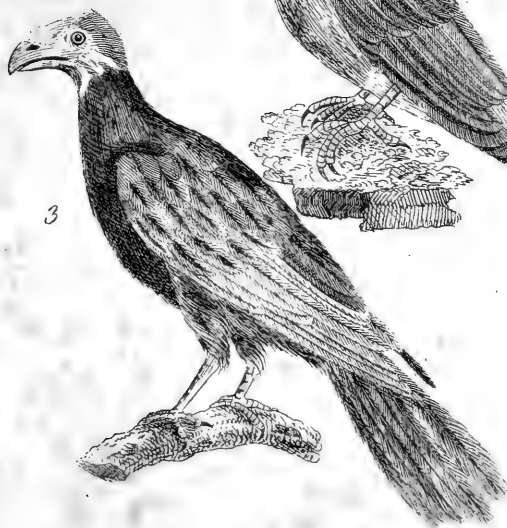
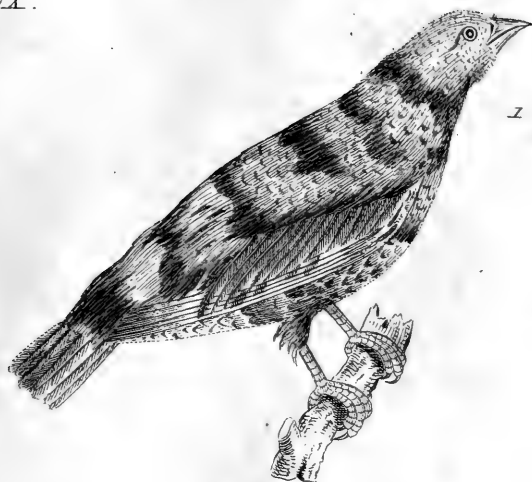


LXX.

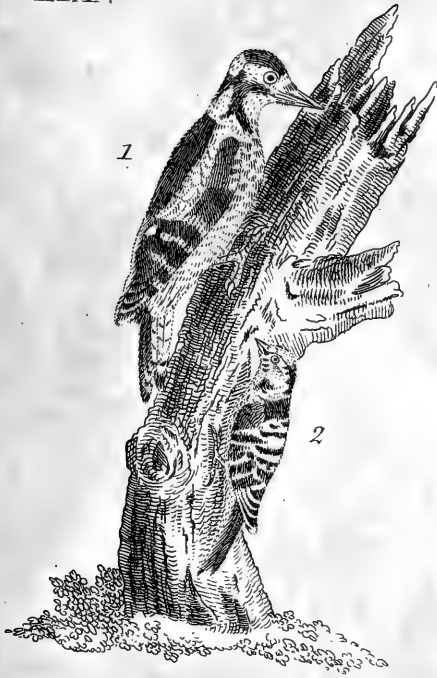




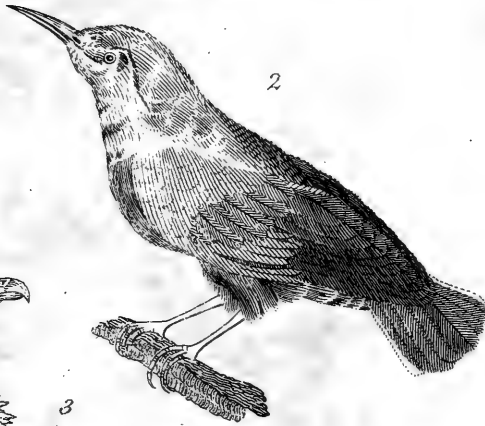
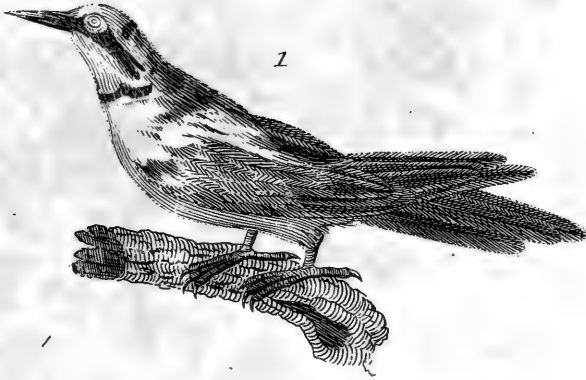
LX.



LXI.

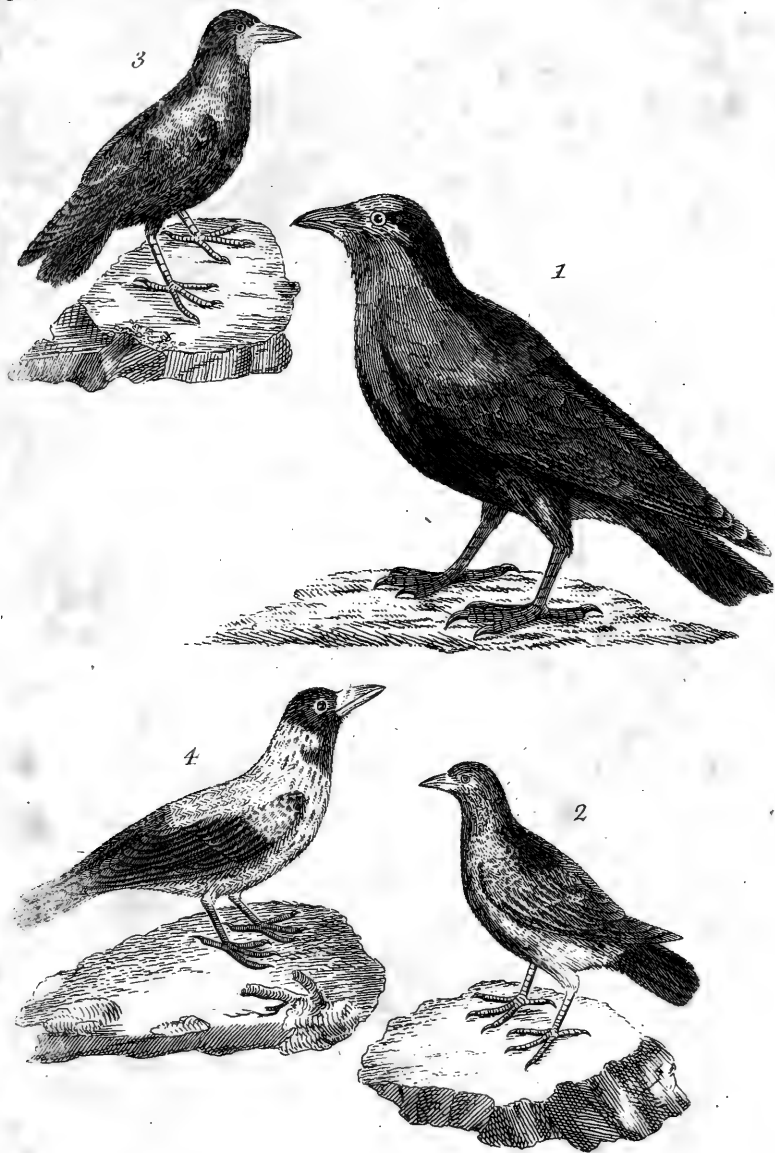




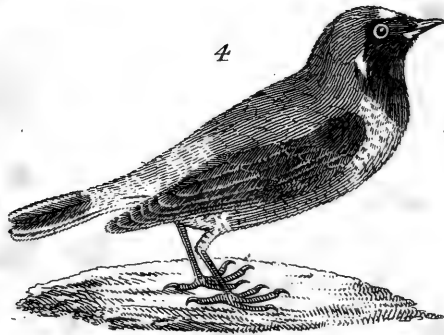




LXIII.

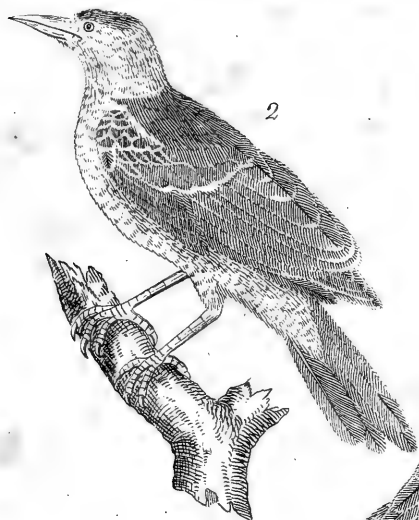






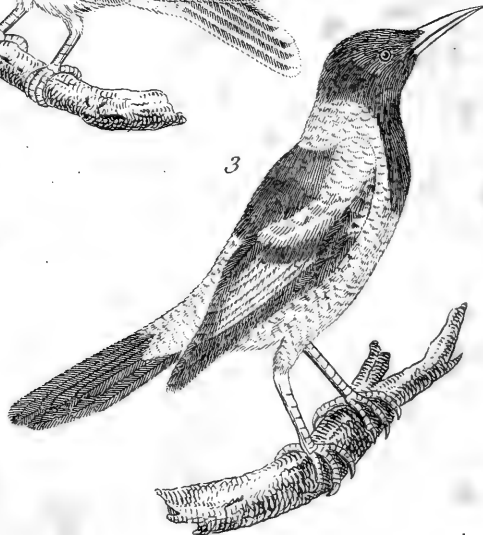


LXV.

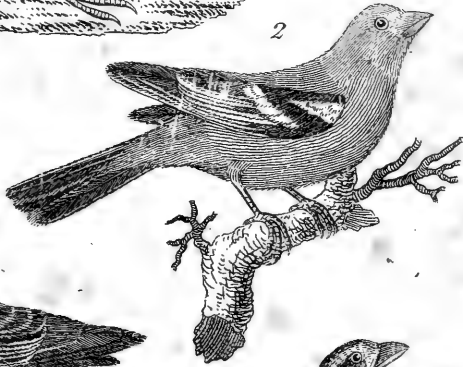
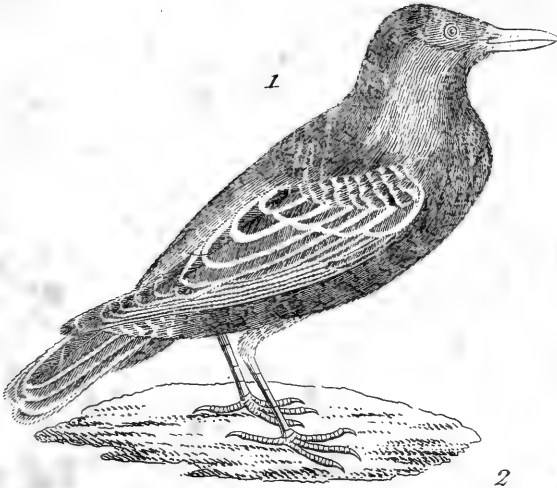




LXII.



LXVII.

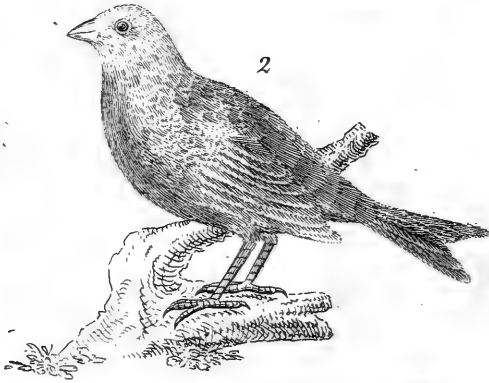
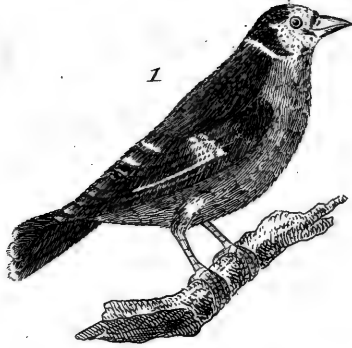






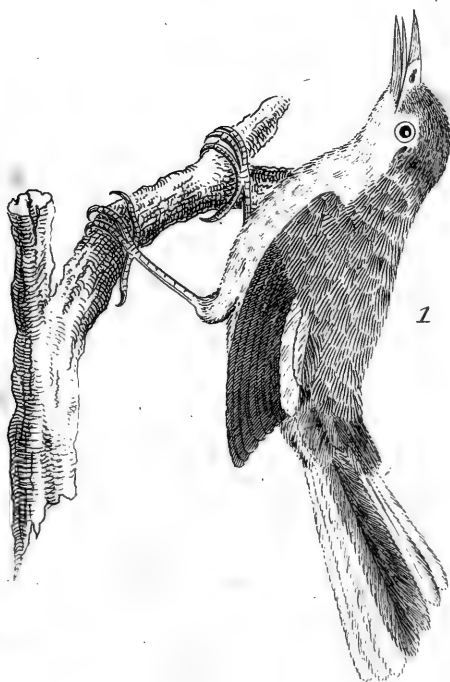


LXIX.



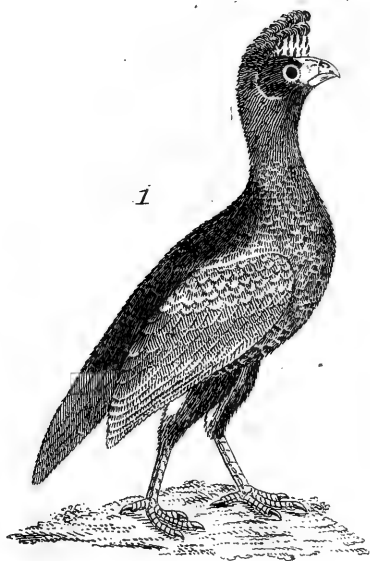


LXX.





LXXI.



///XV

2



1



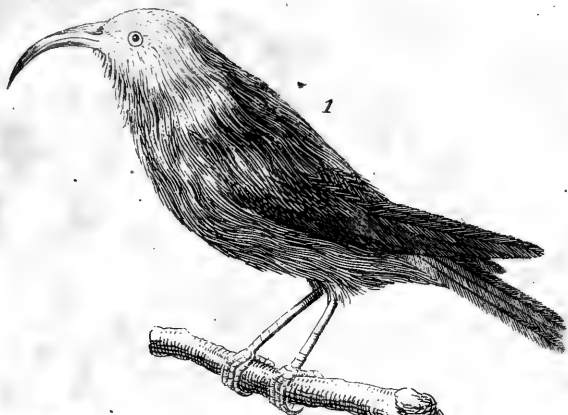


Pl. LXXIII.

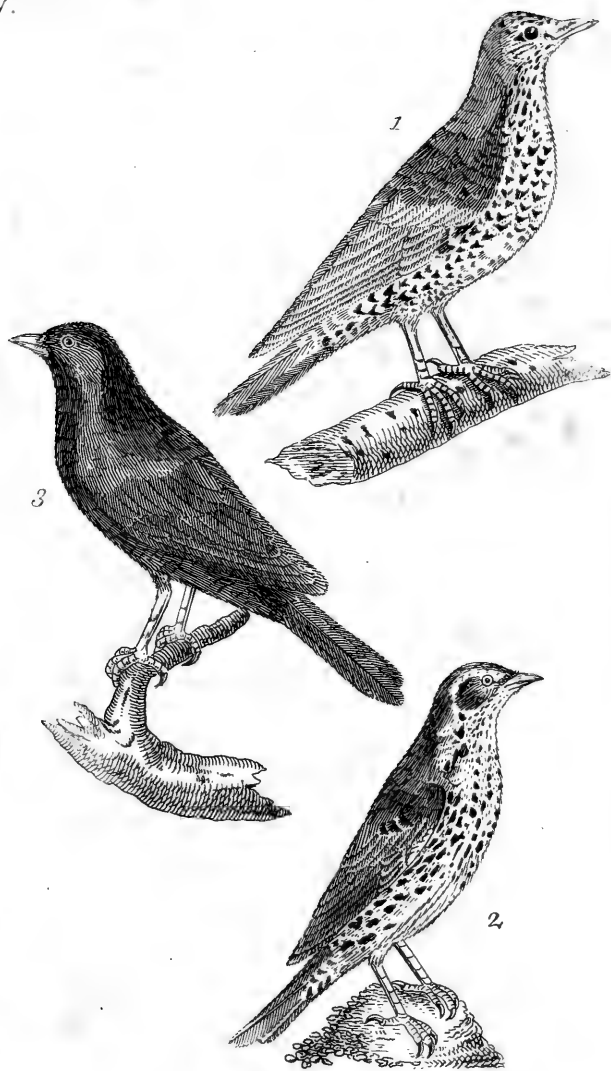




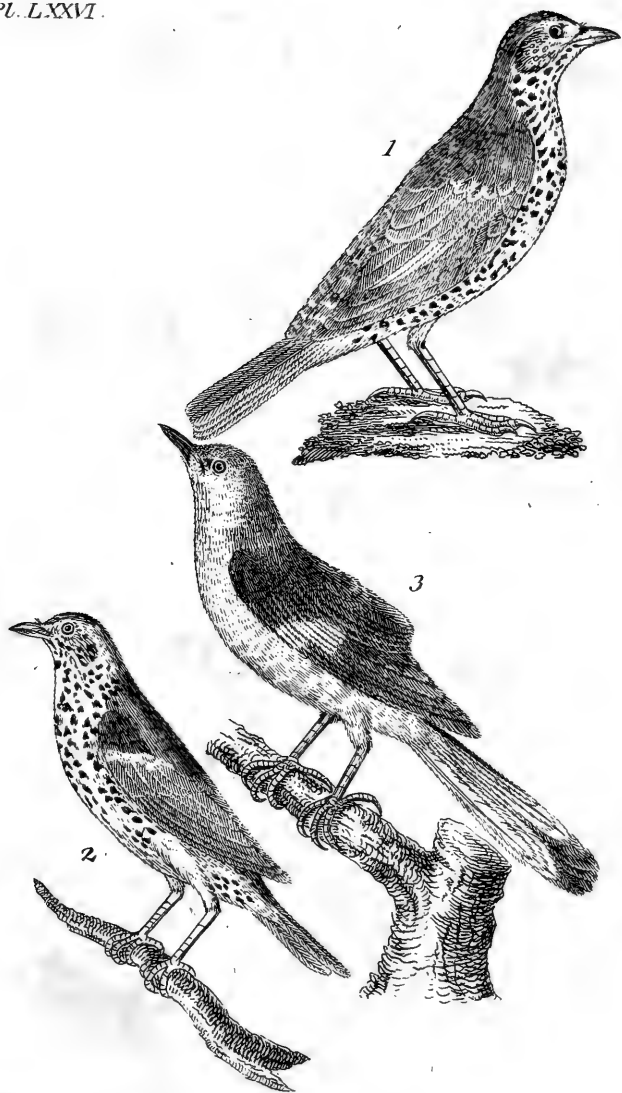
Pl. LXXIV.

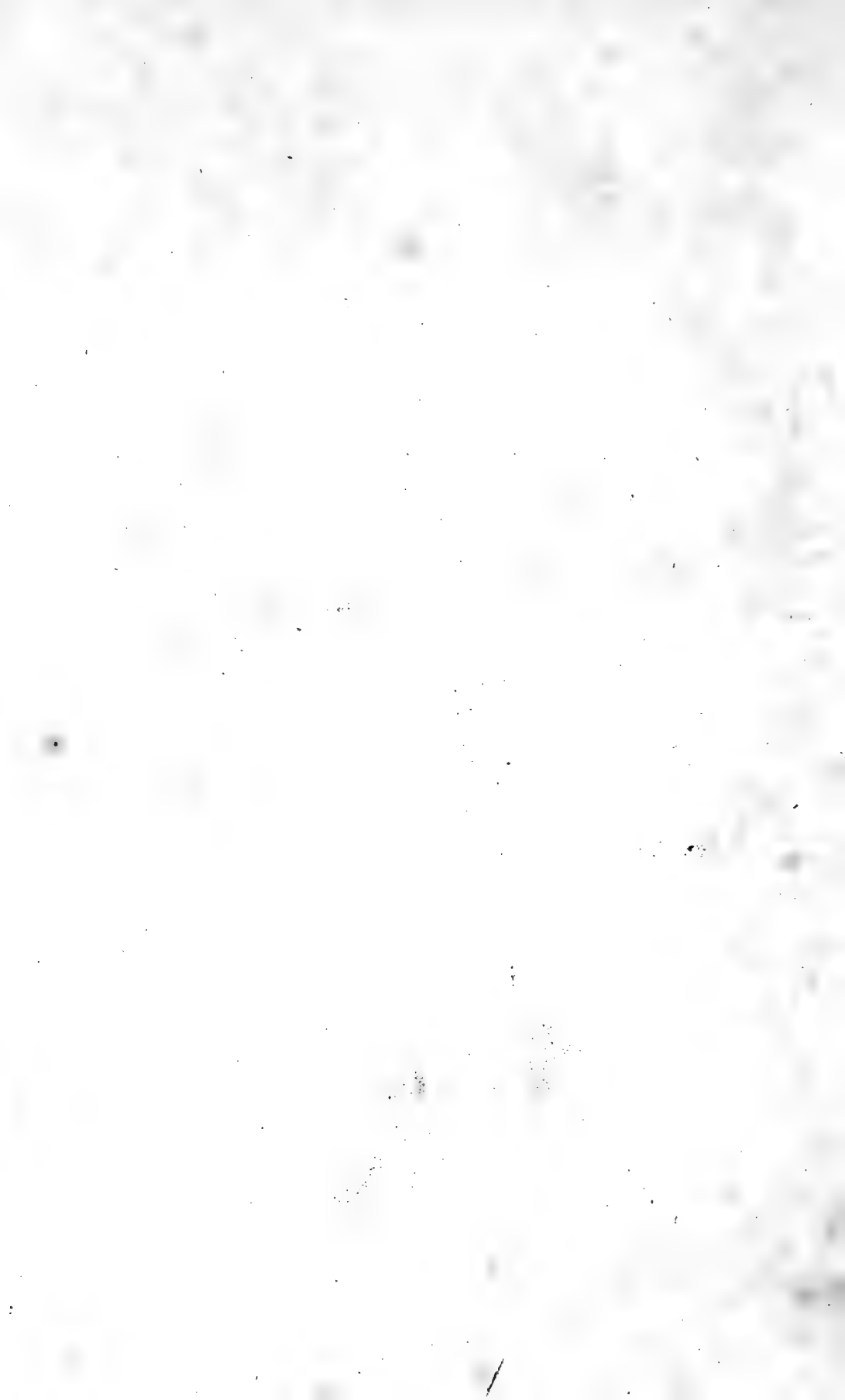




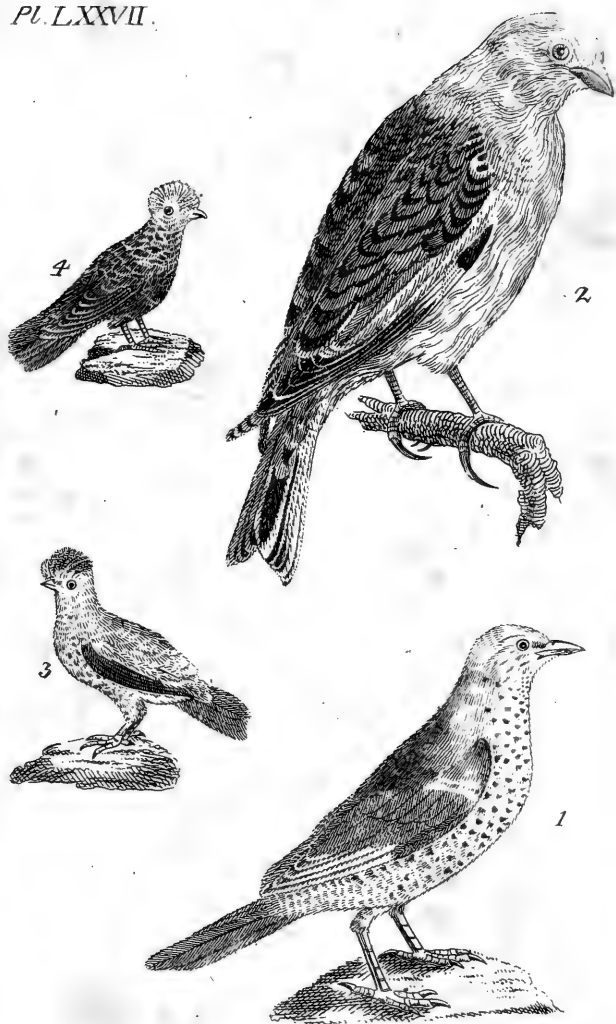






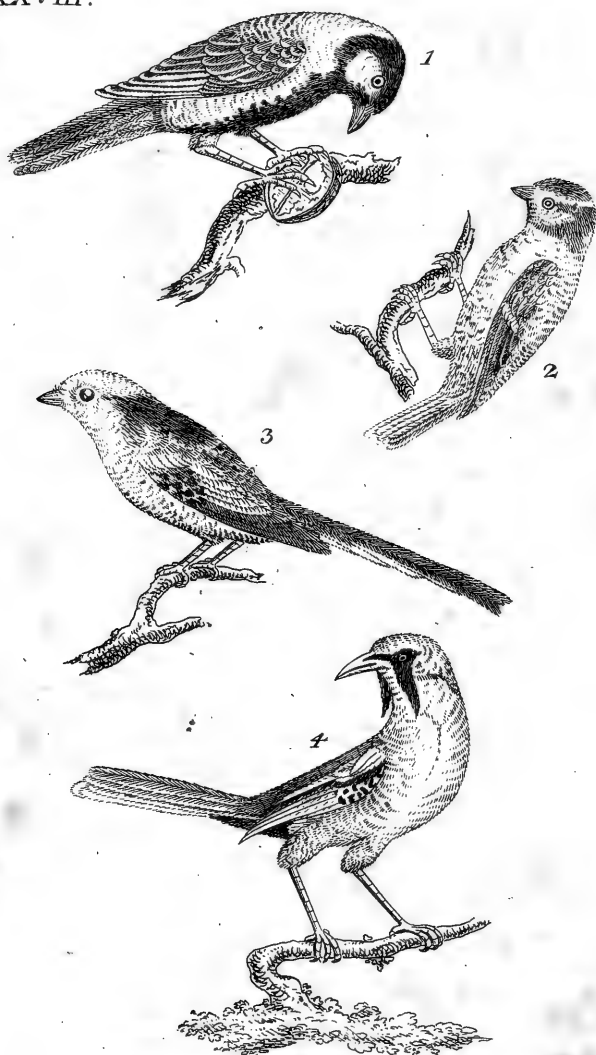


Pl. LXXVII.



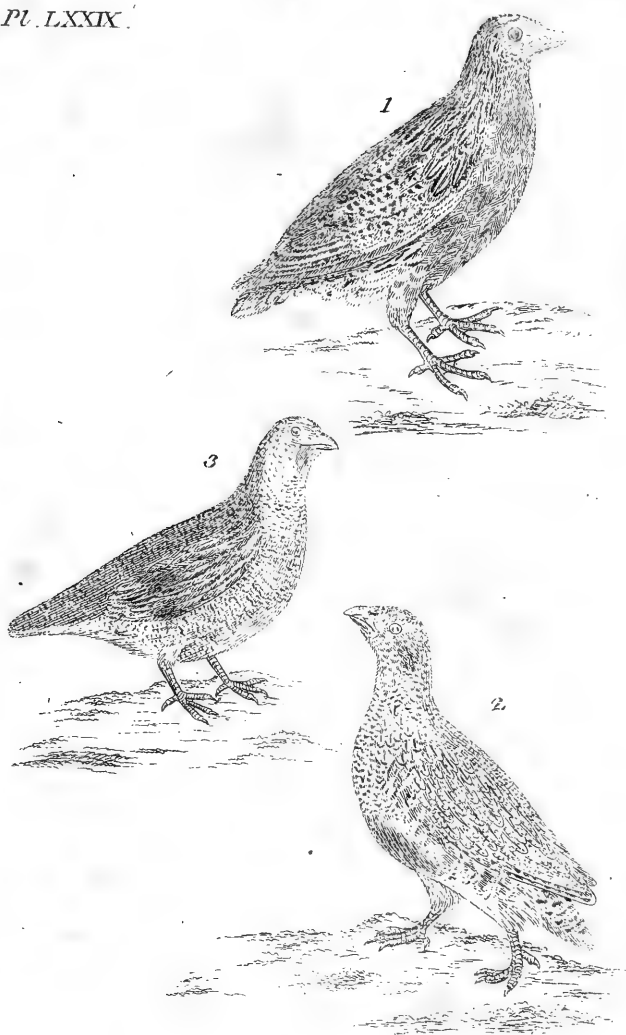


PL. LXXVIII.

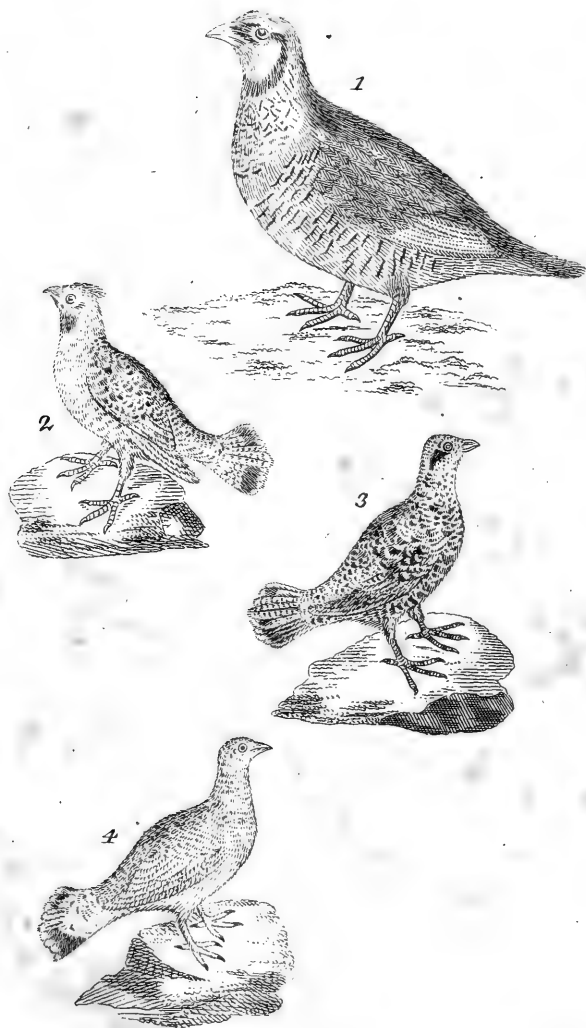




Pl. LXXIX.

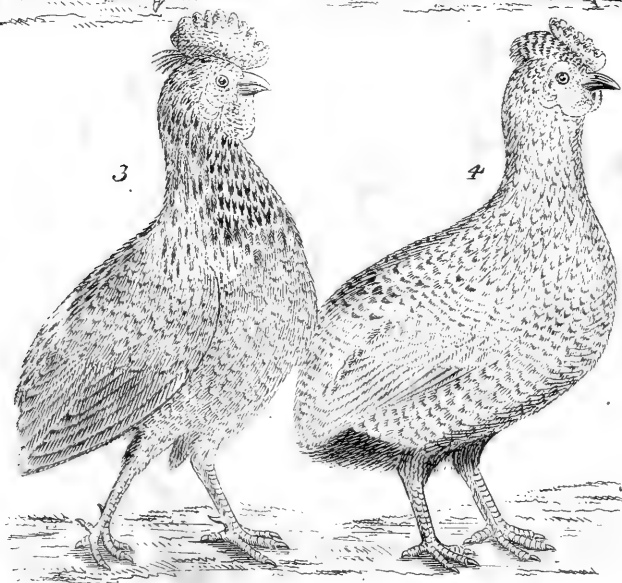
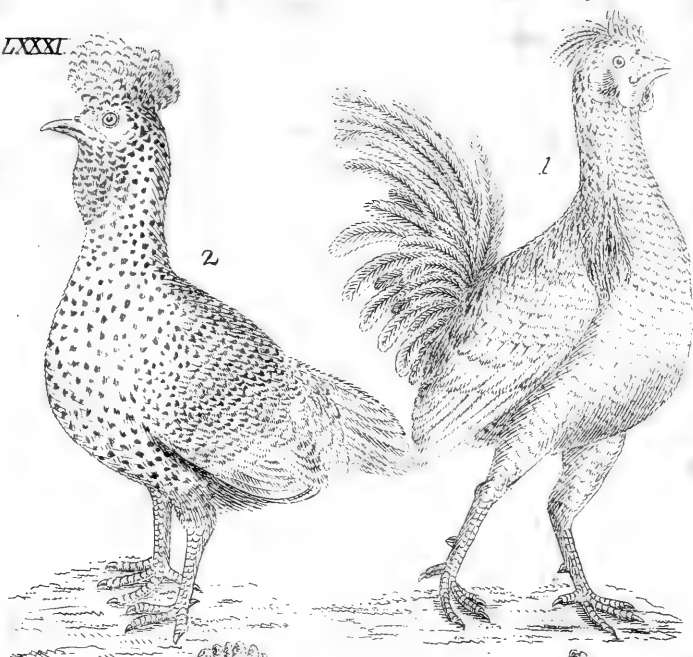


Pl. LXXX.



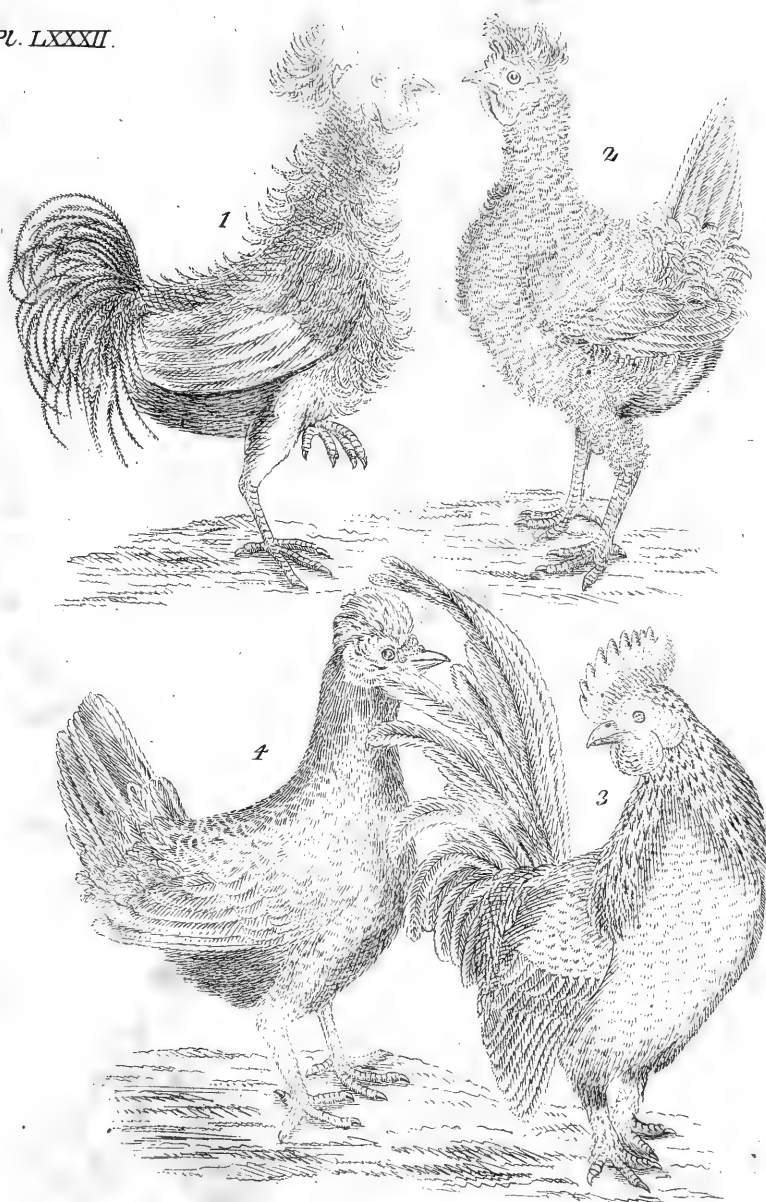


Pl. LXXXI



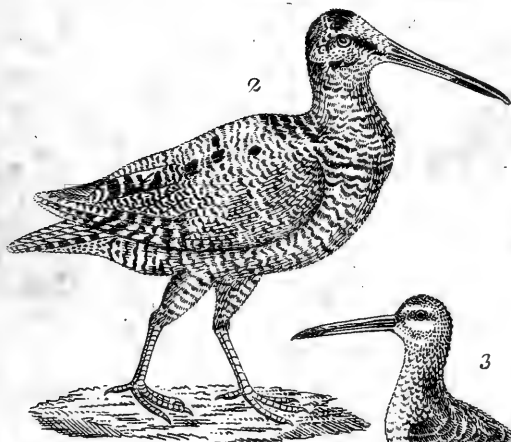
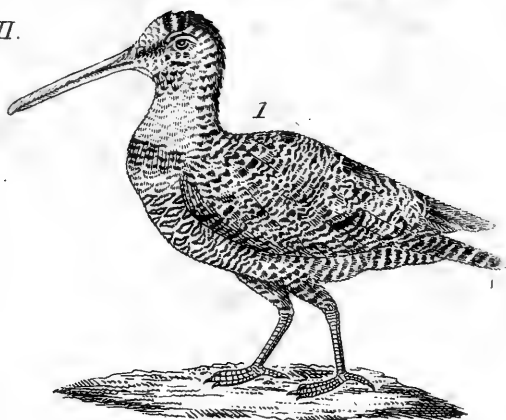


Pl. LXXXII.



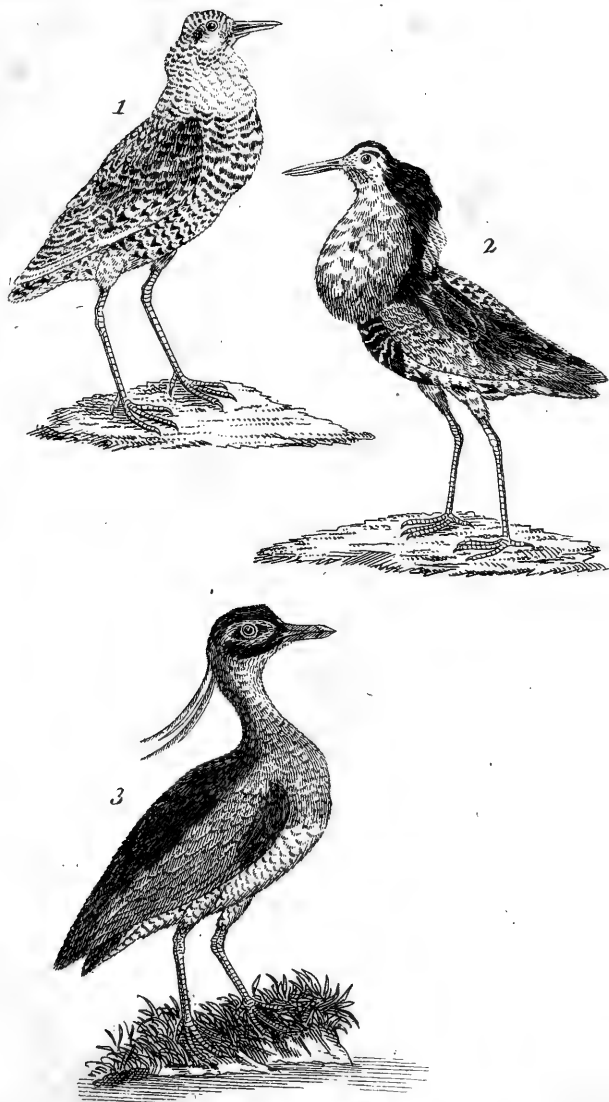


Pl. LXXXIII.





Pl. LXXXIV.



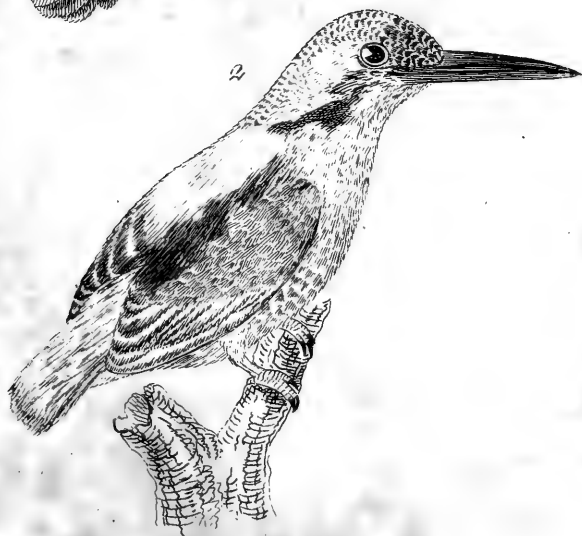


Pl. LXXXV.

1

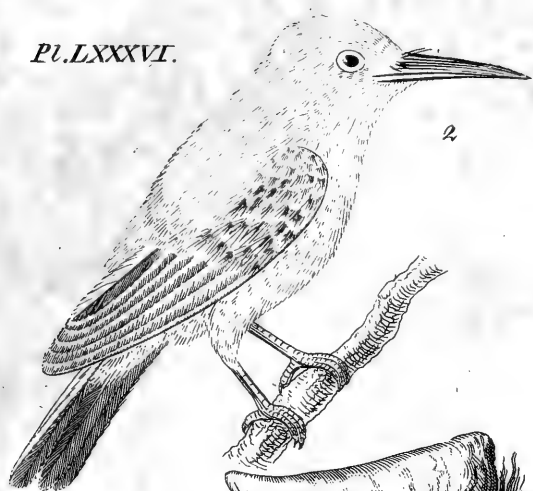


2





Pl. LXXXVI.



2



1



Pl. LXXXVII.

1



2



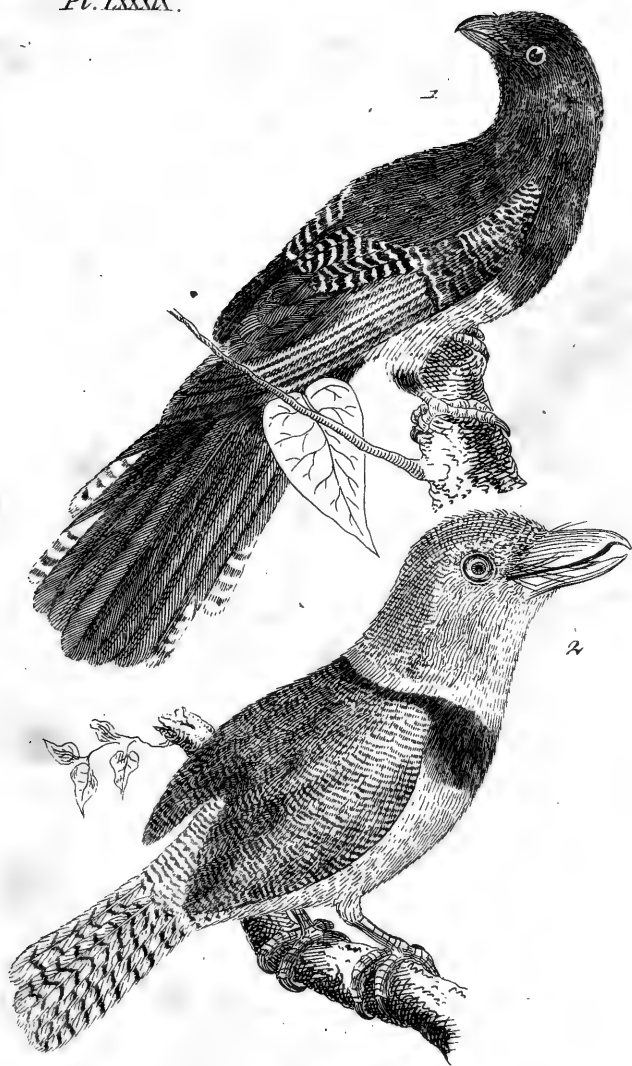


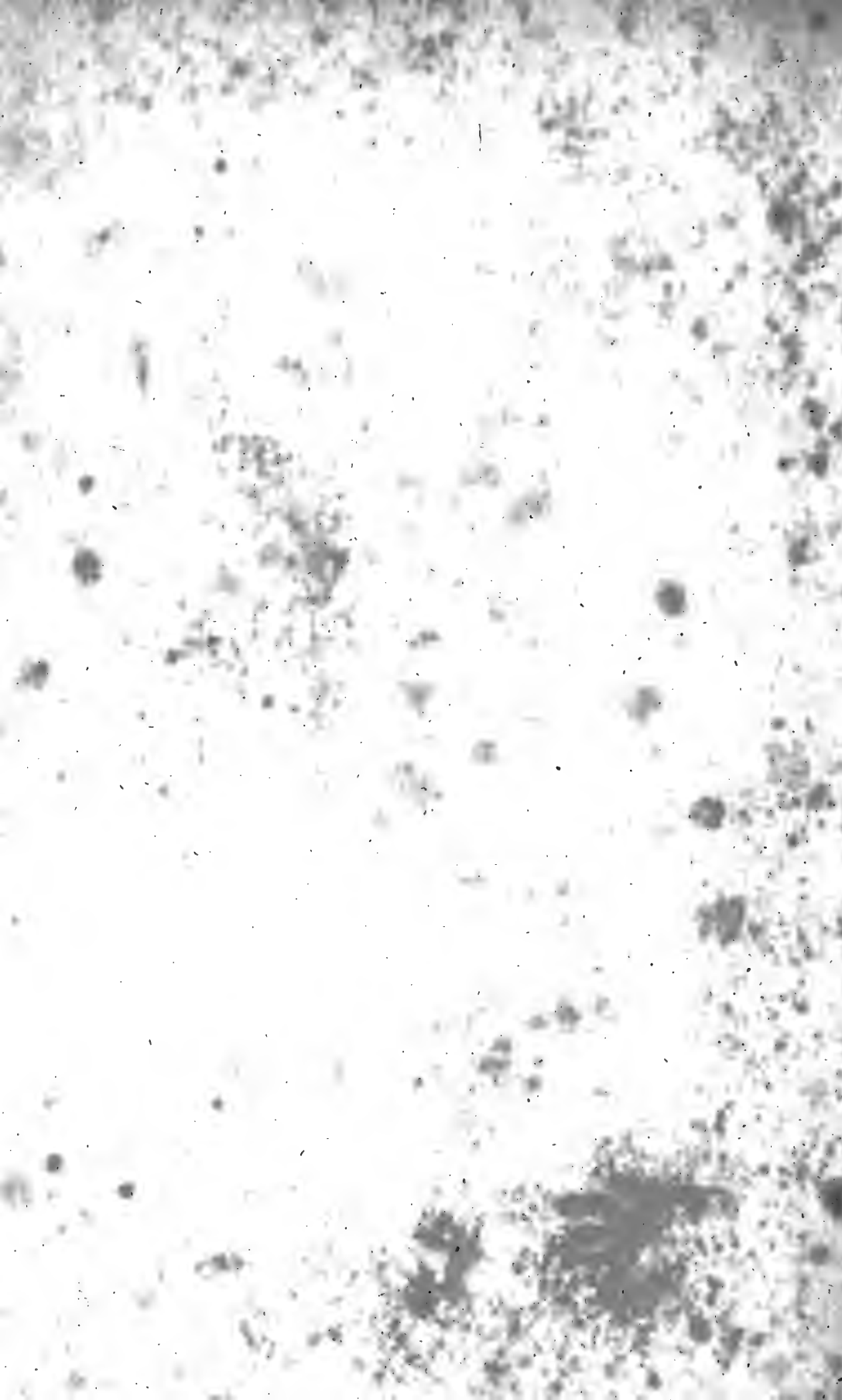
Pl. I. XXXVIII.



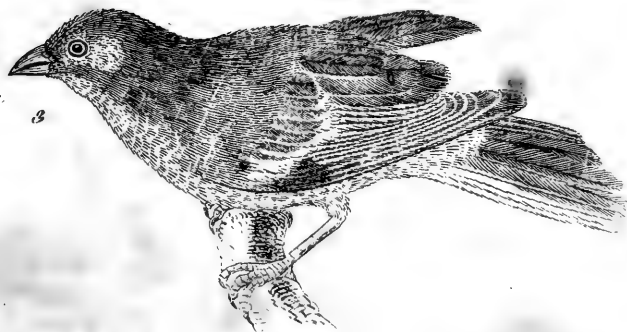


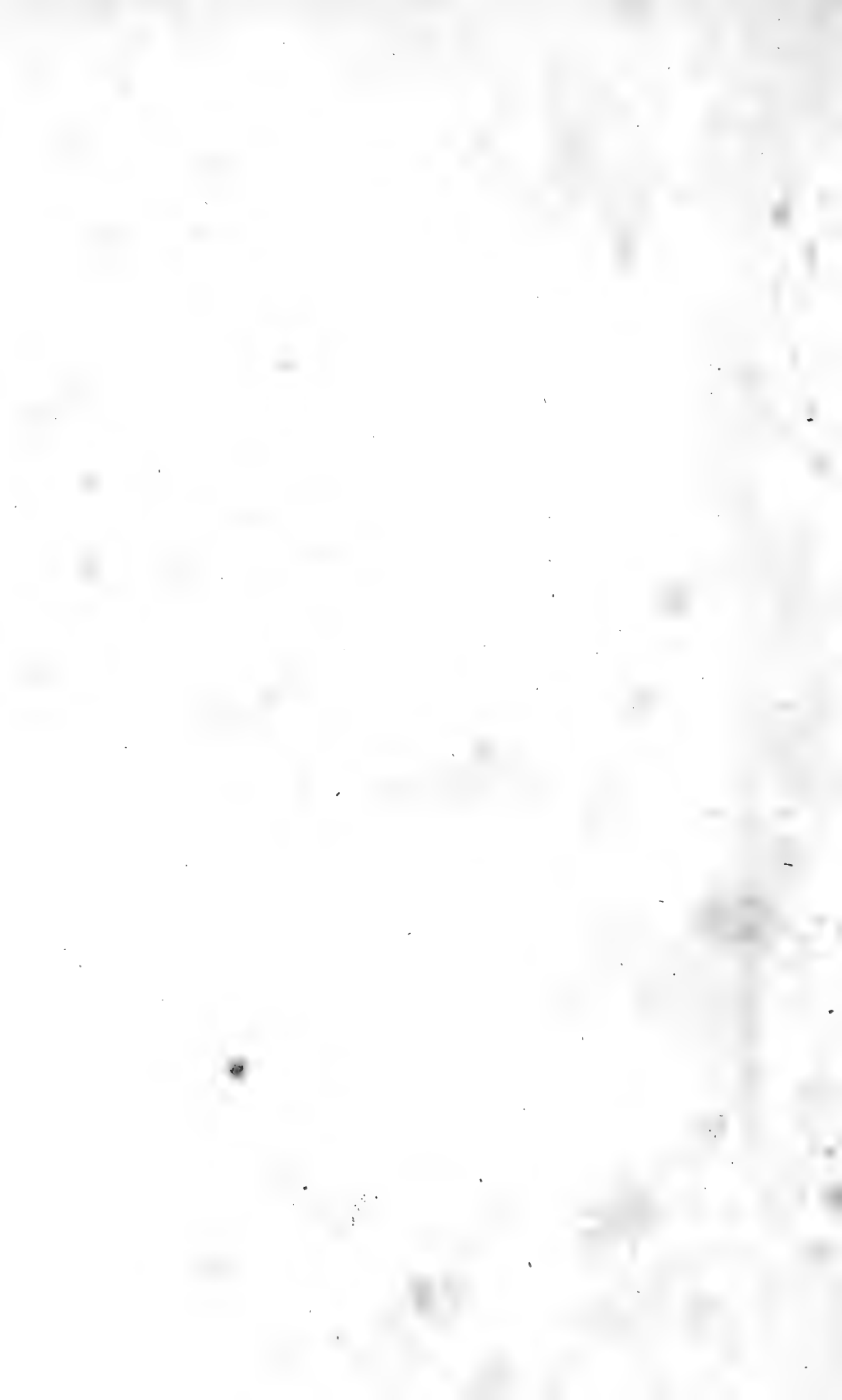
Pl. LXXXIX.





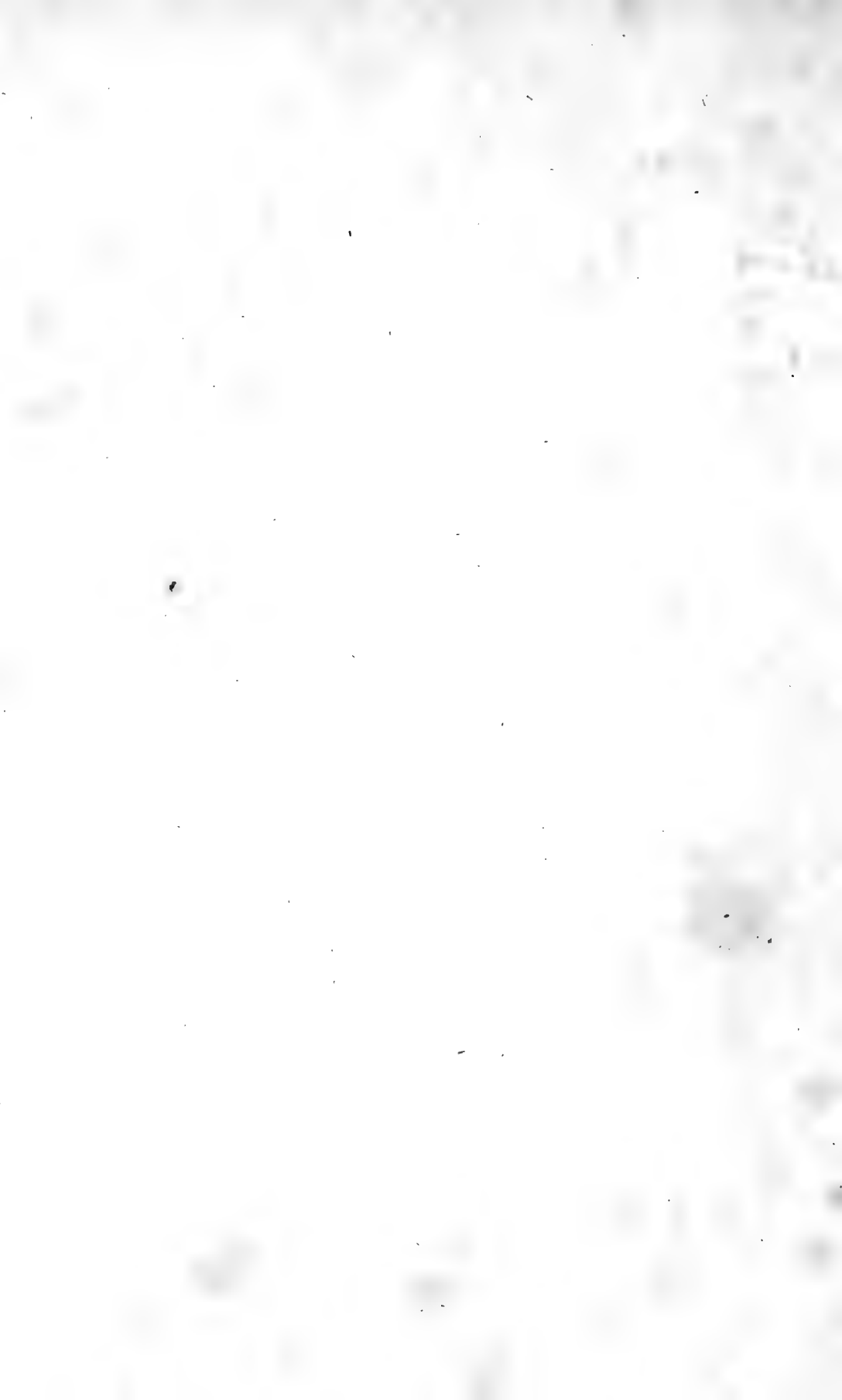
Pl. XC.



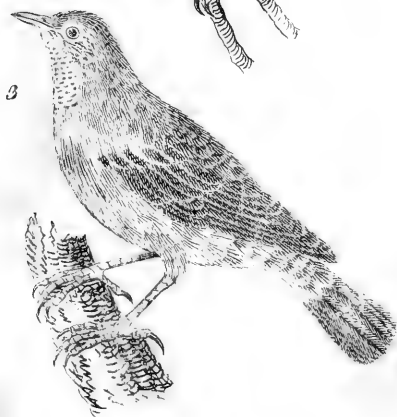
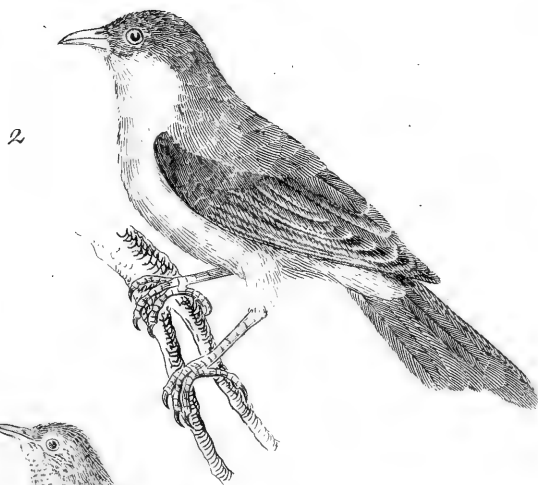
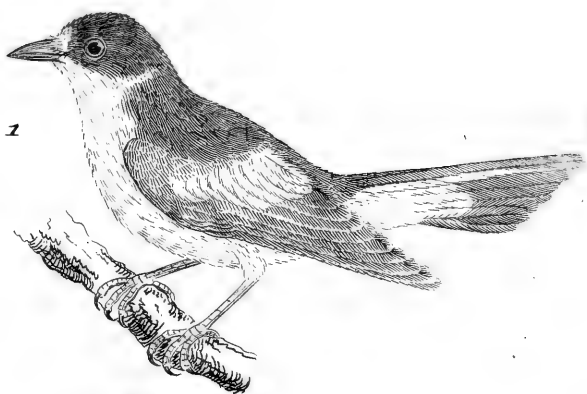


Pl. XCI.





Pl. XcII.

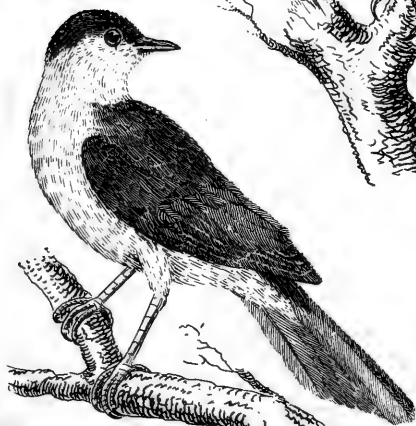


Pl. XCIII.

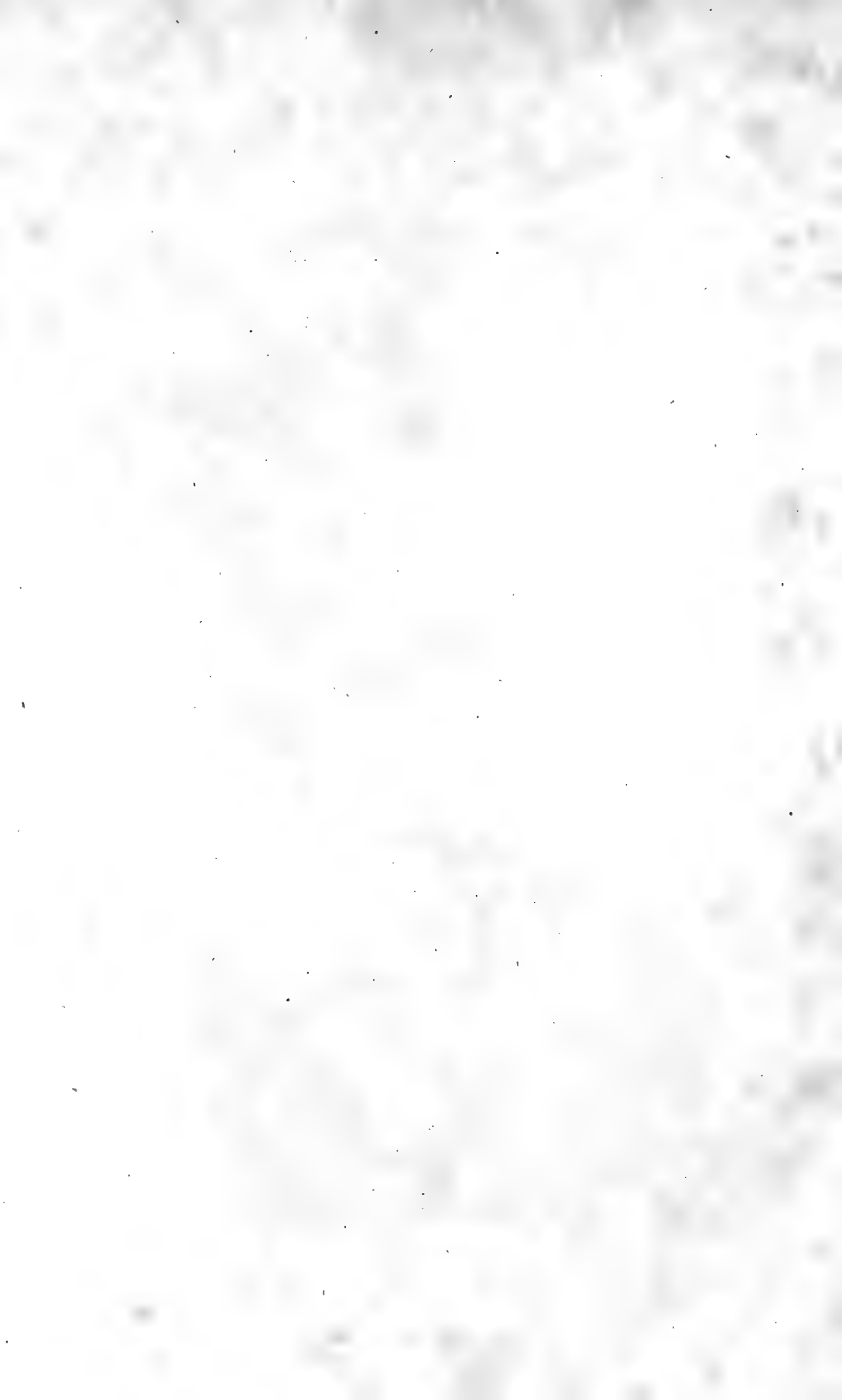


1

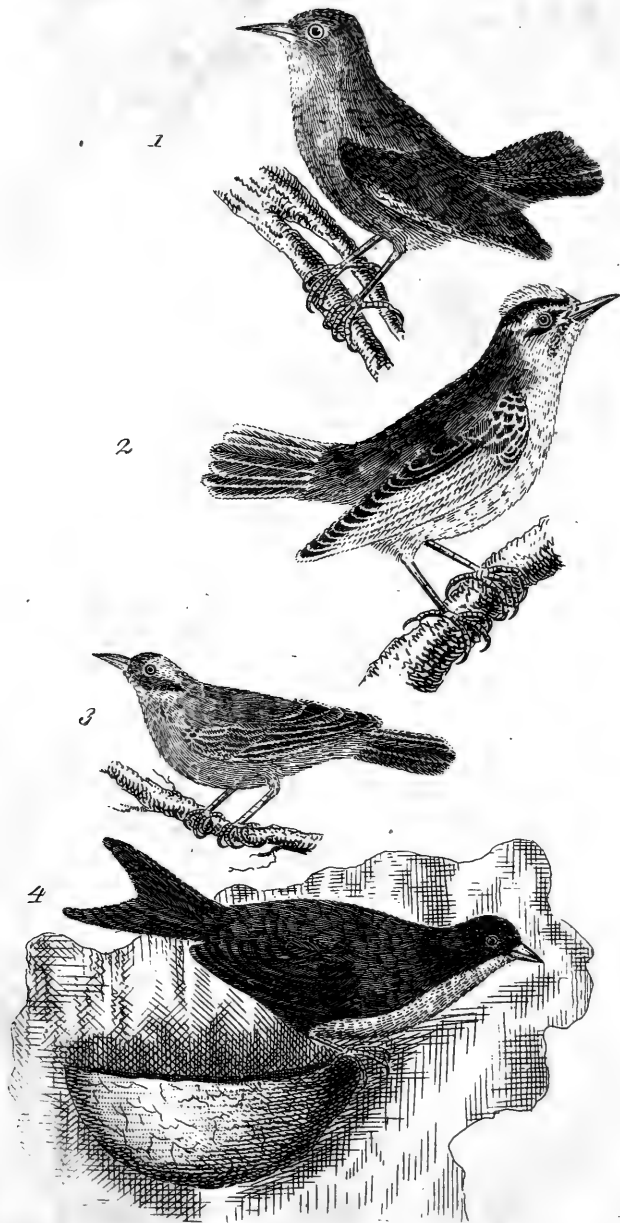
2



3



PL. XCIV.



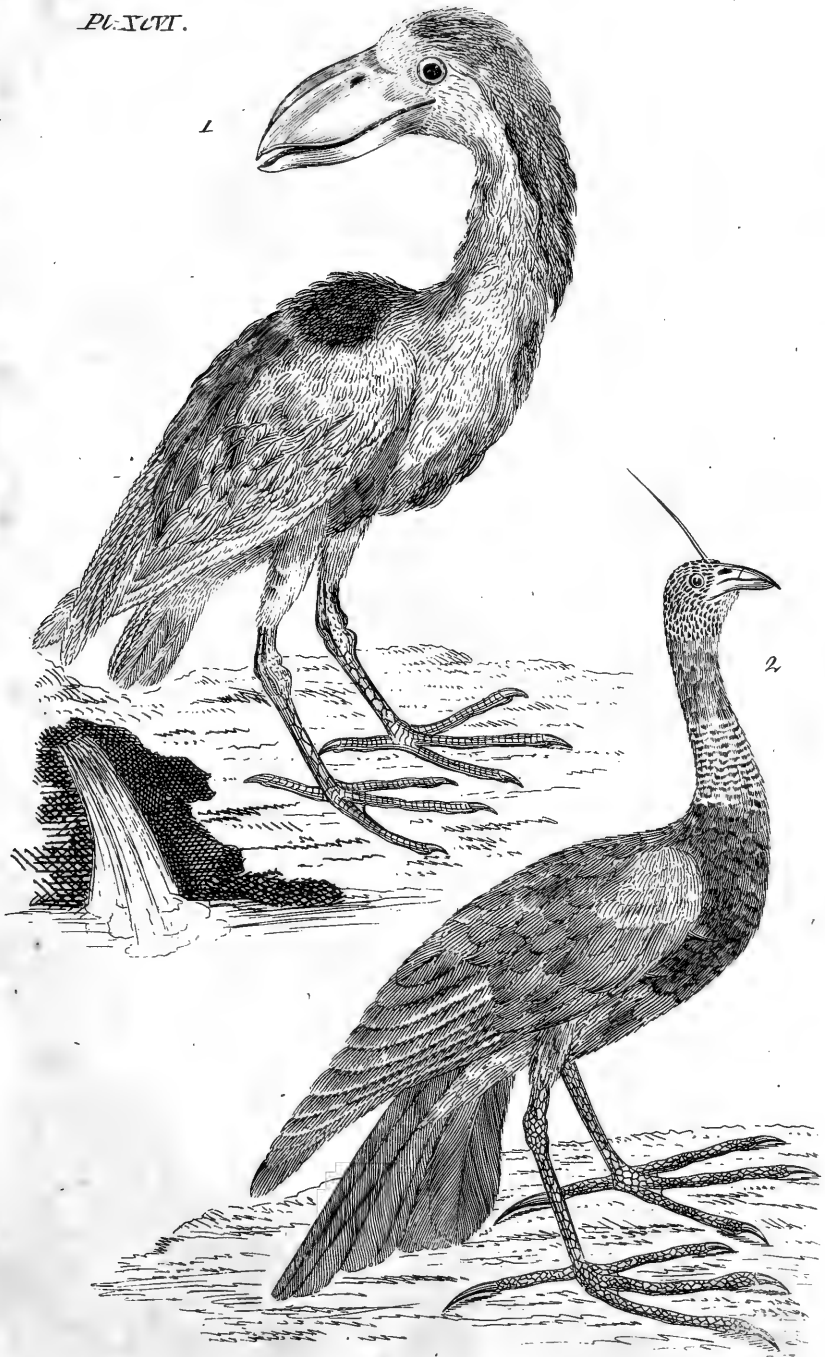


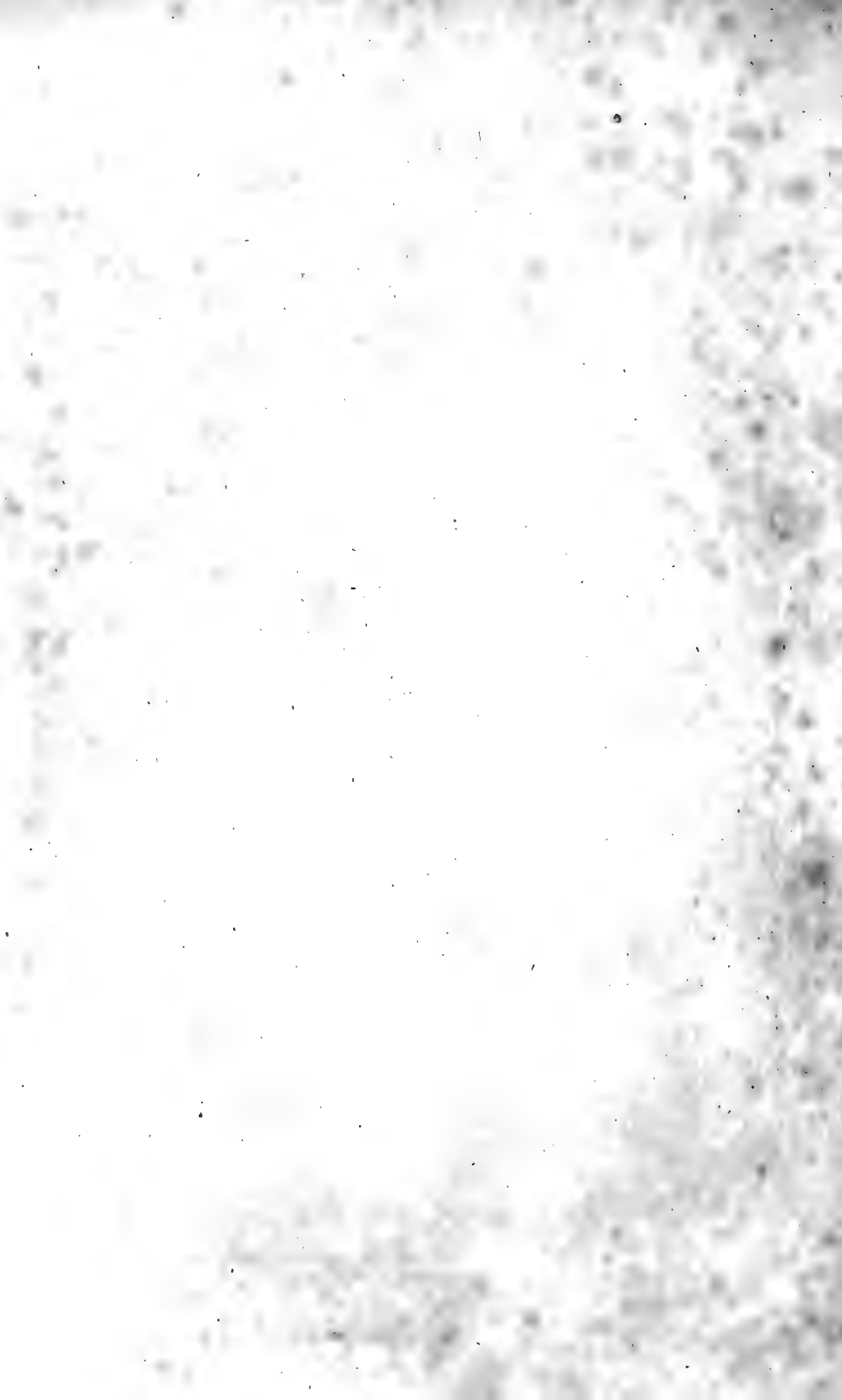
Pl. XCV.





Pl. XVI.



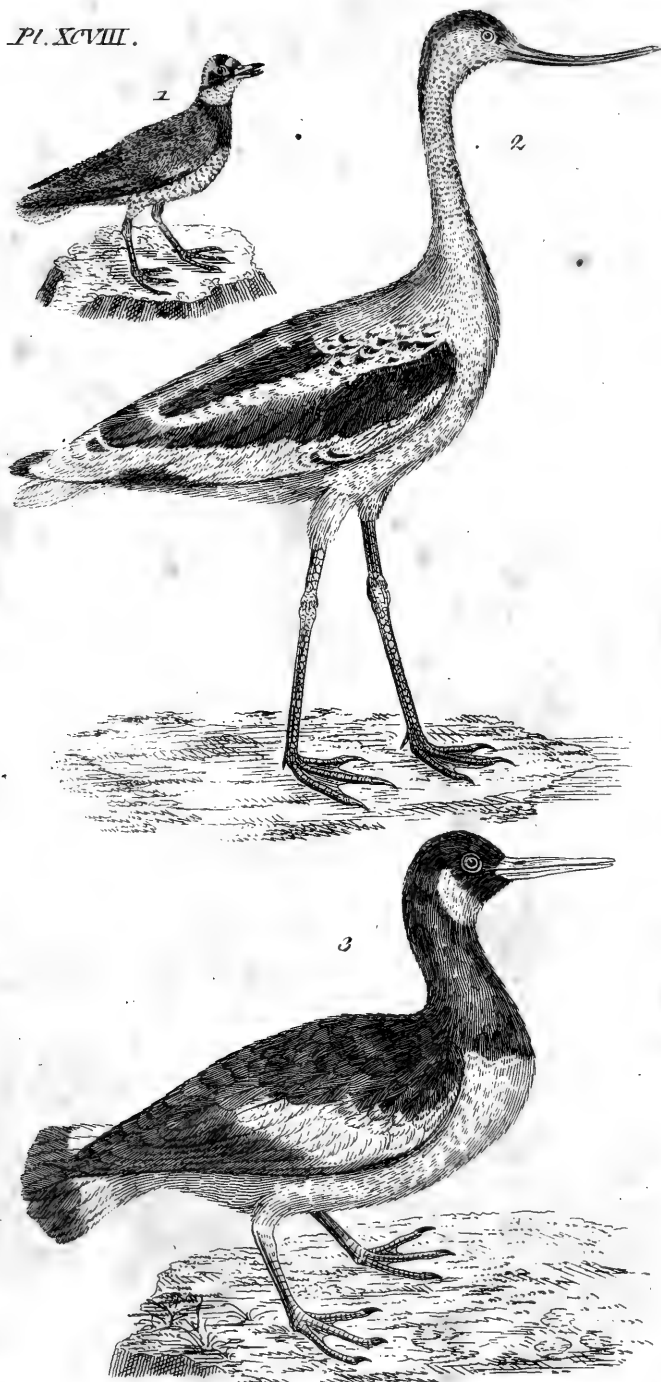


Pl. XCVII.





Pl. *XC*VIII.

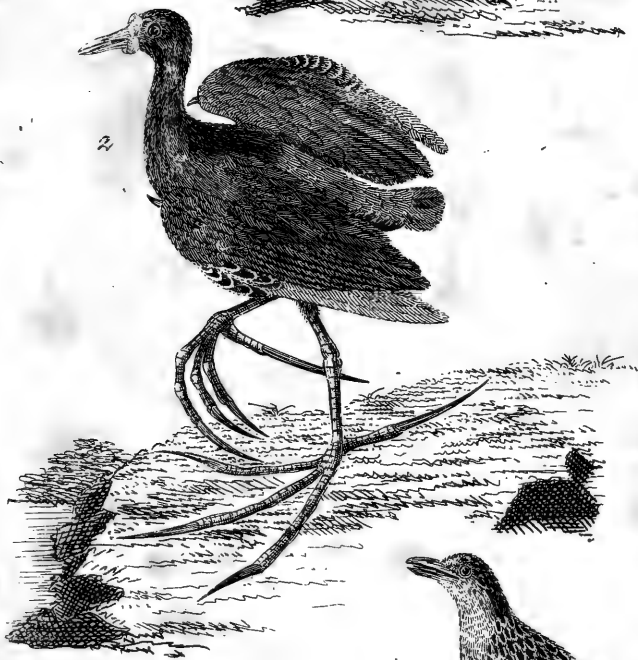




1



2

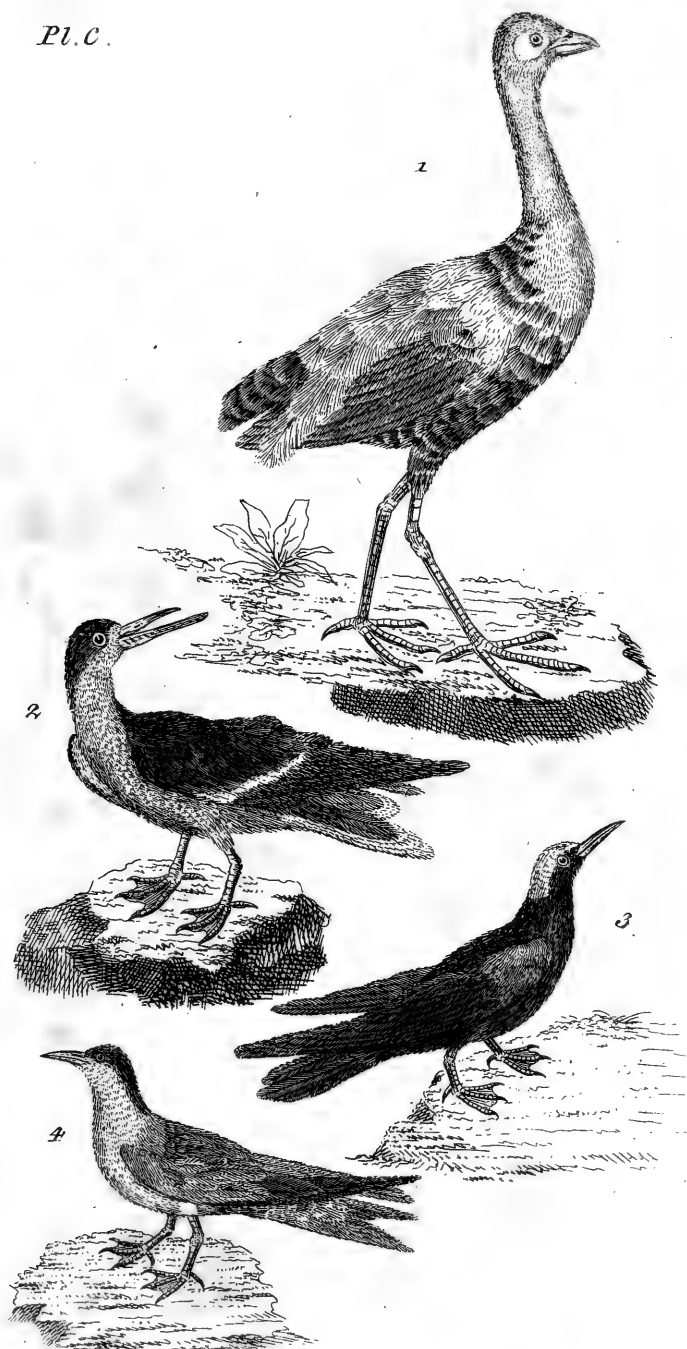


3



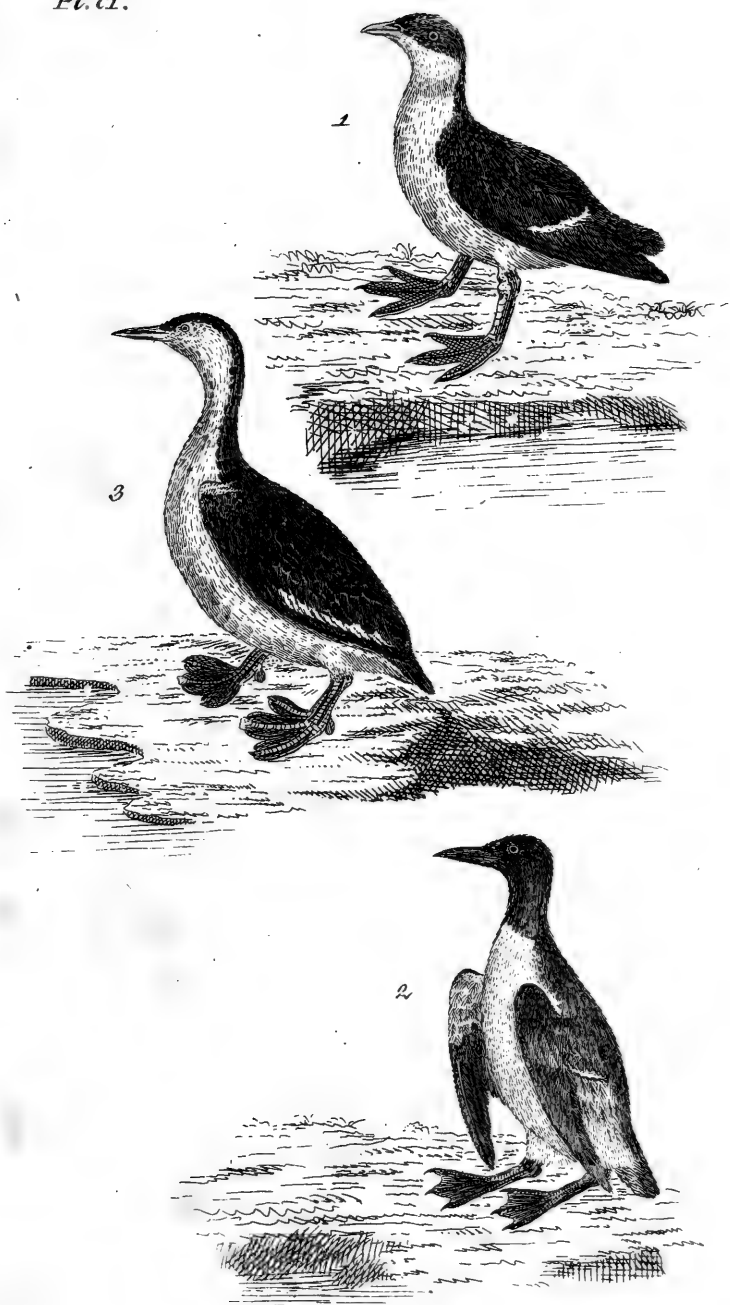


Pl. C.



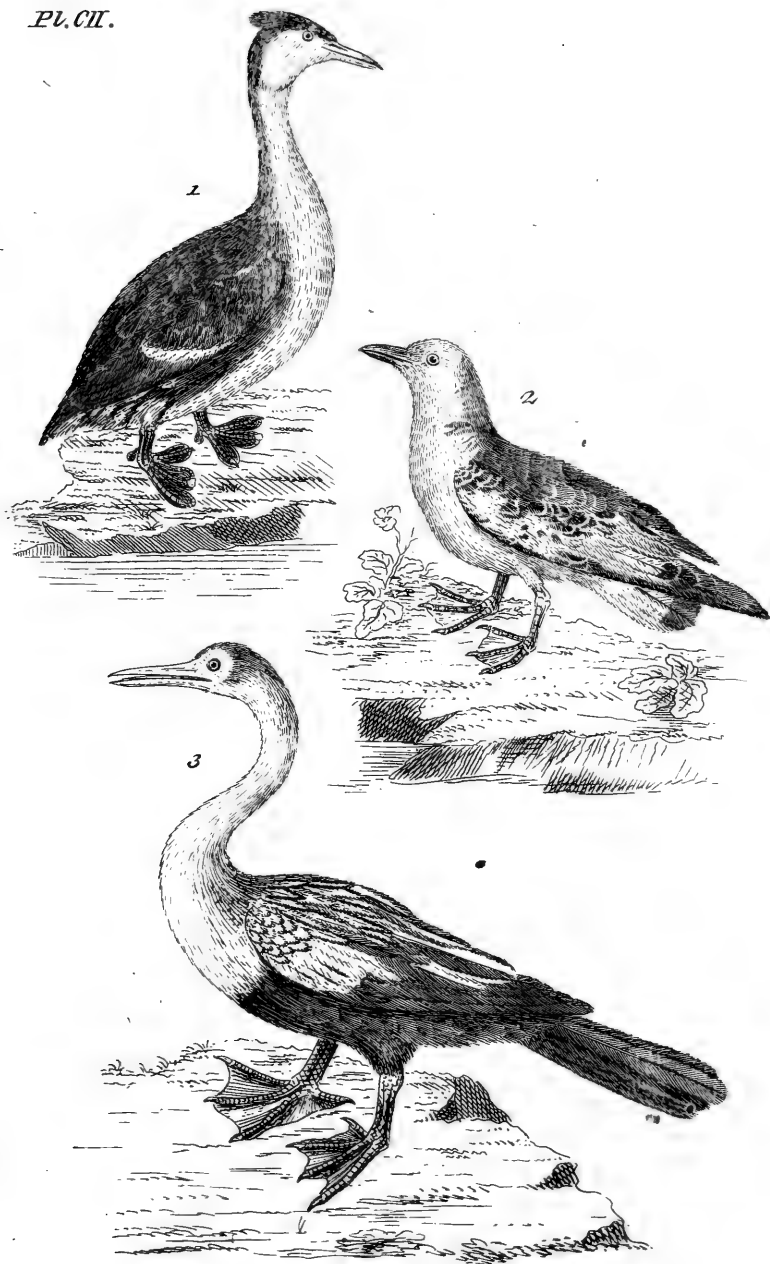


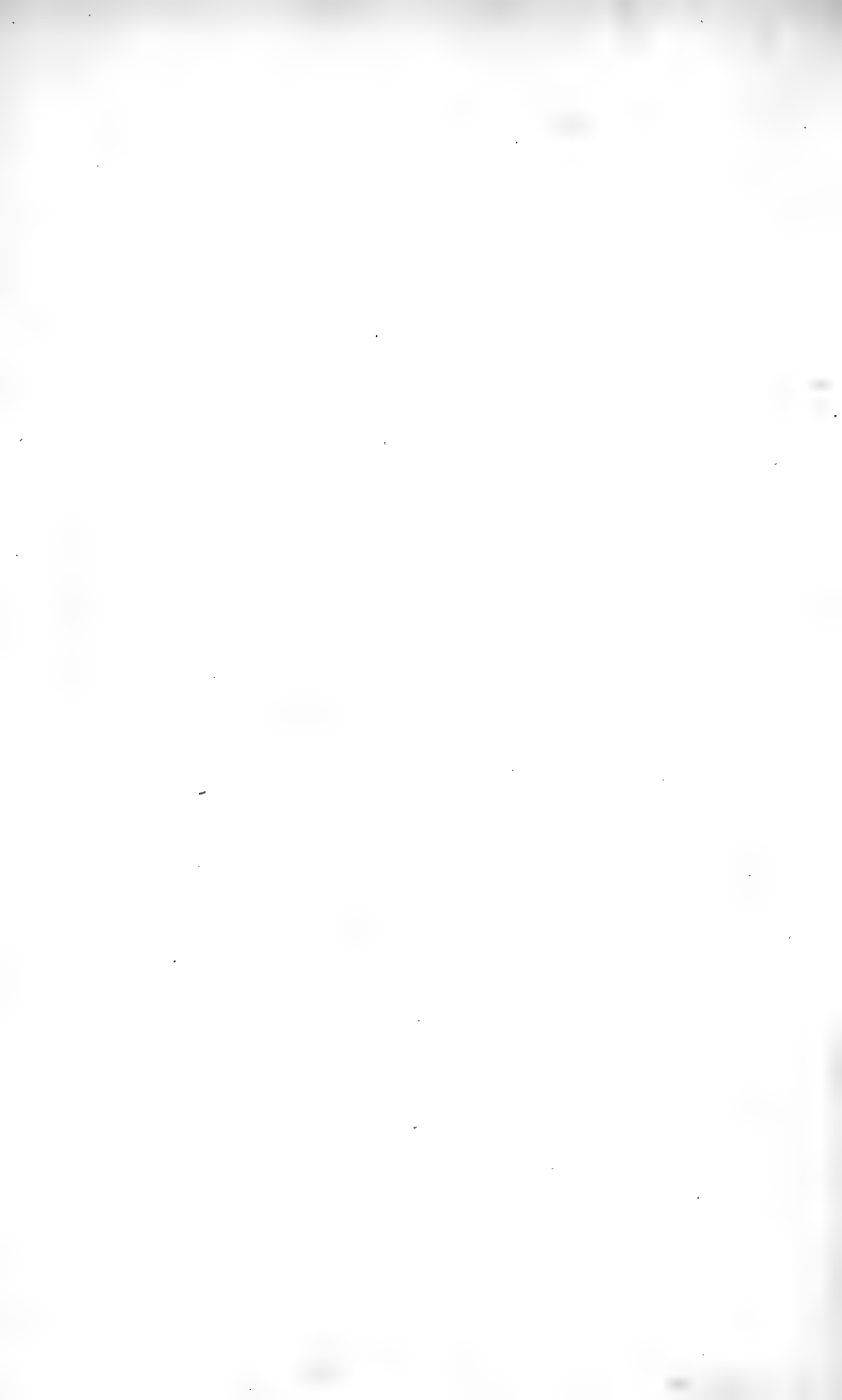
Pl. CI.



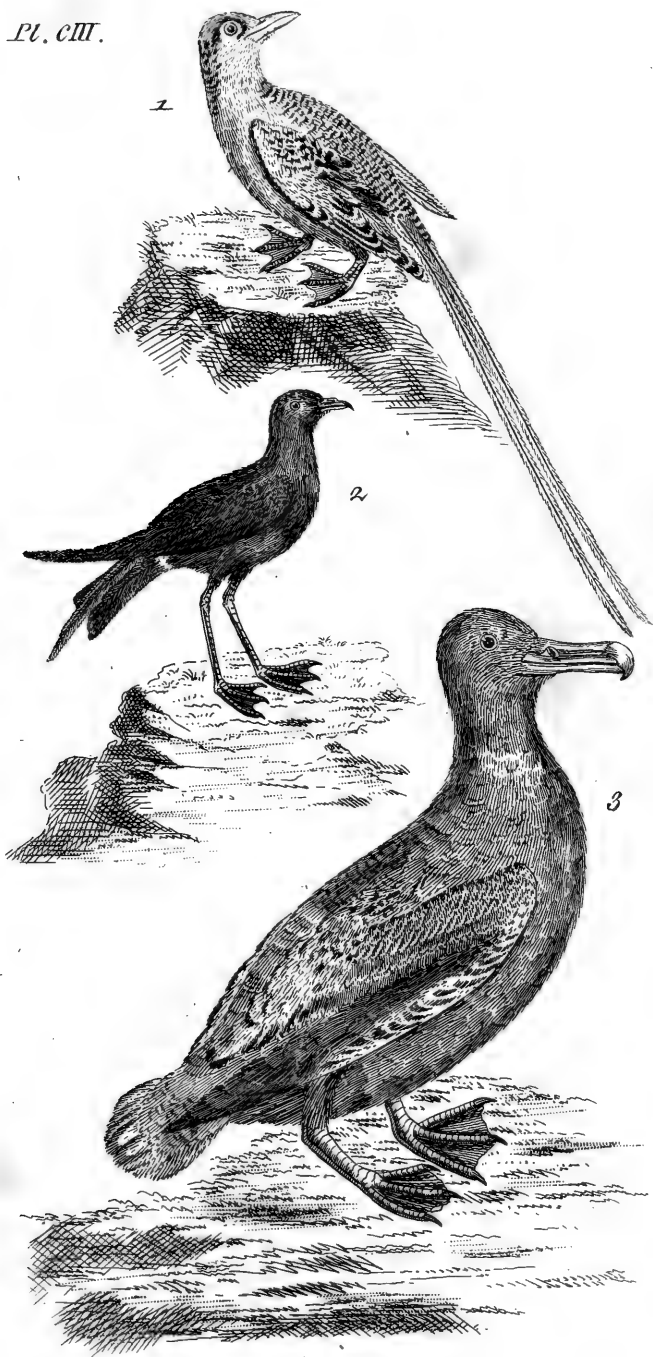


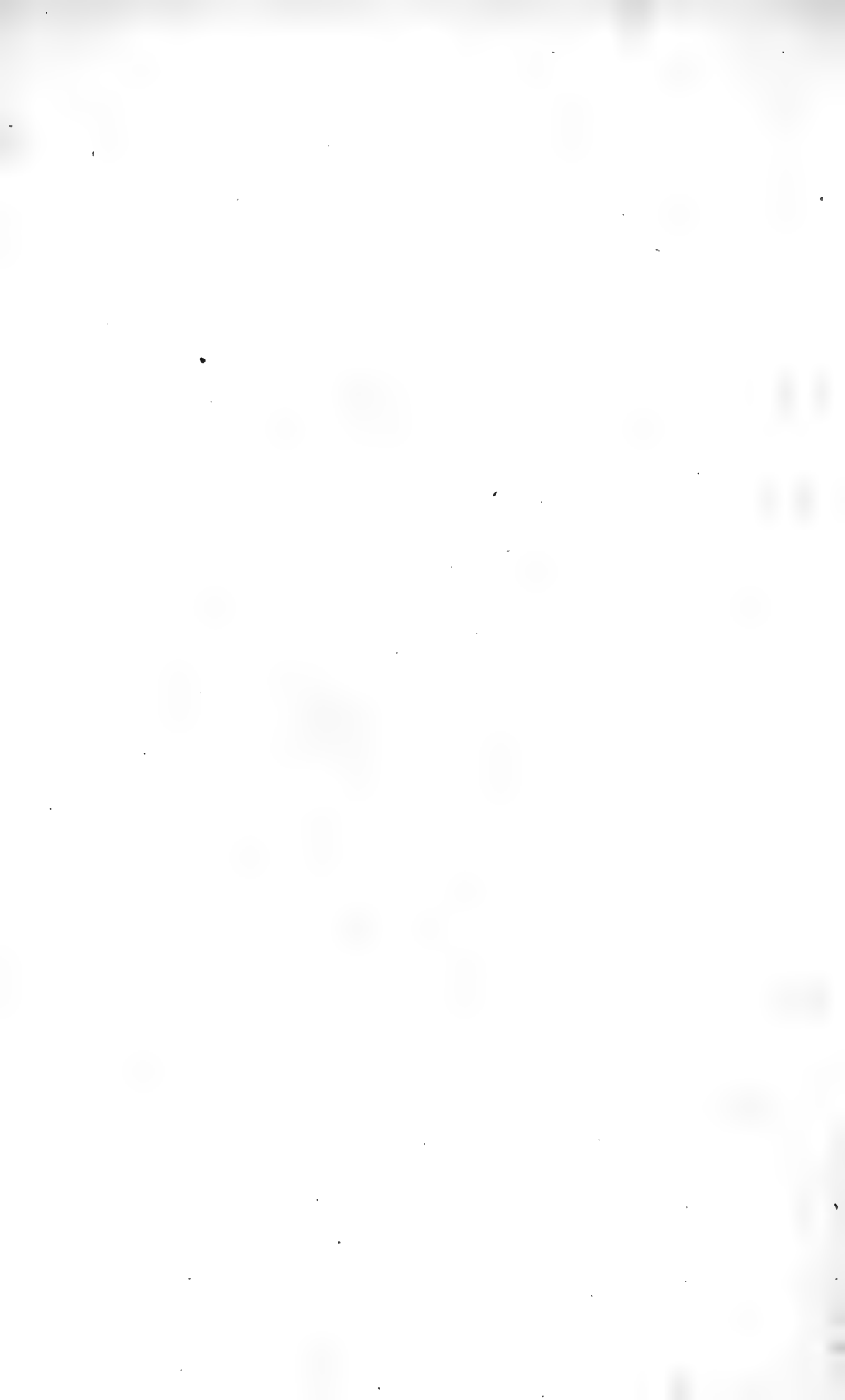
Pl. CII.



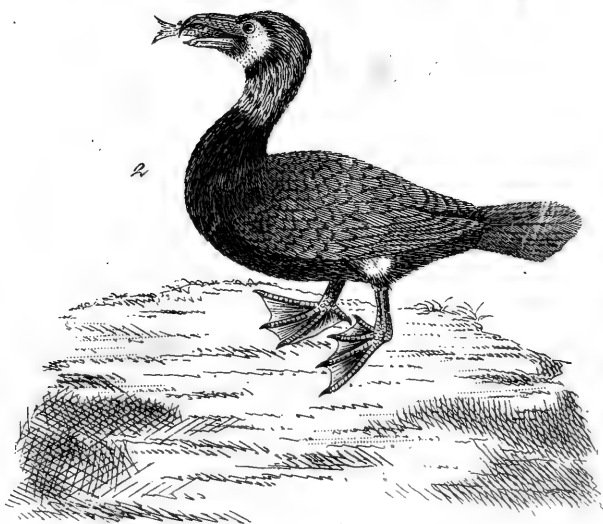
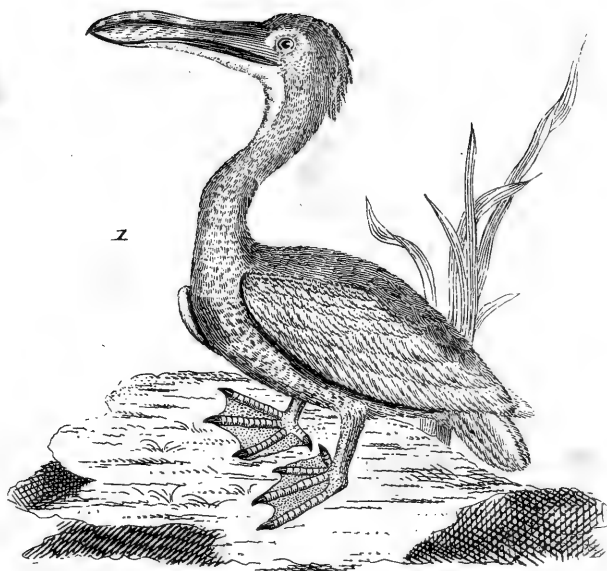


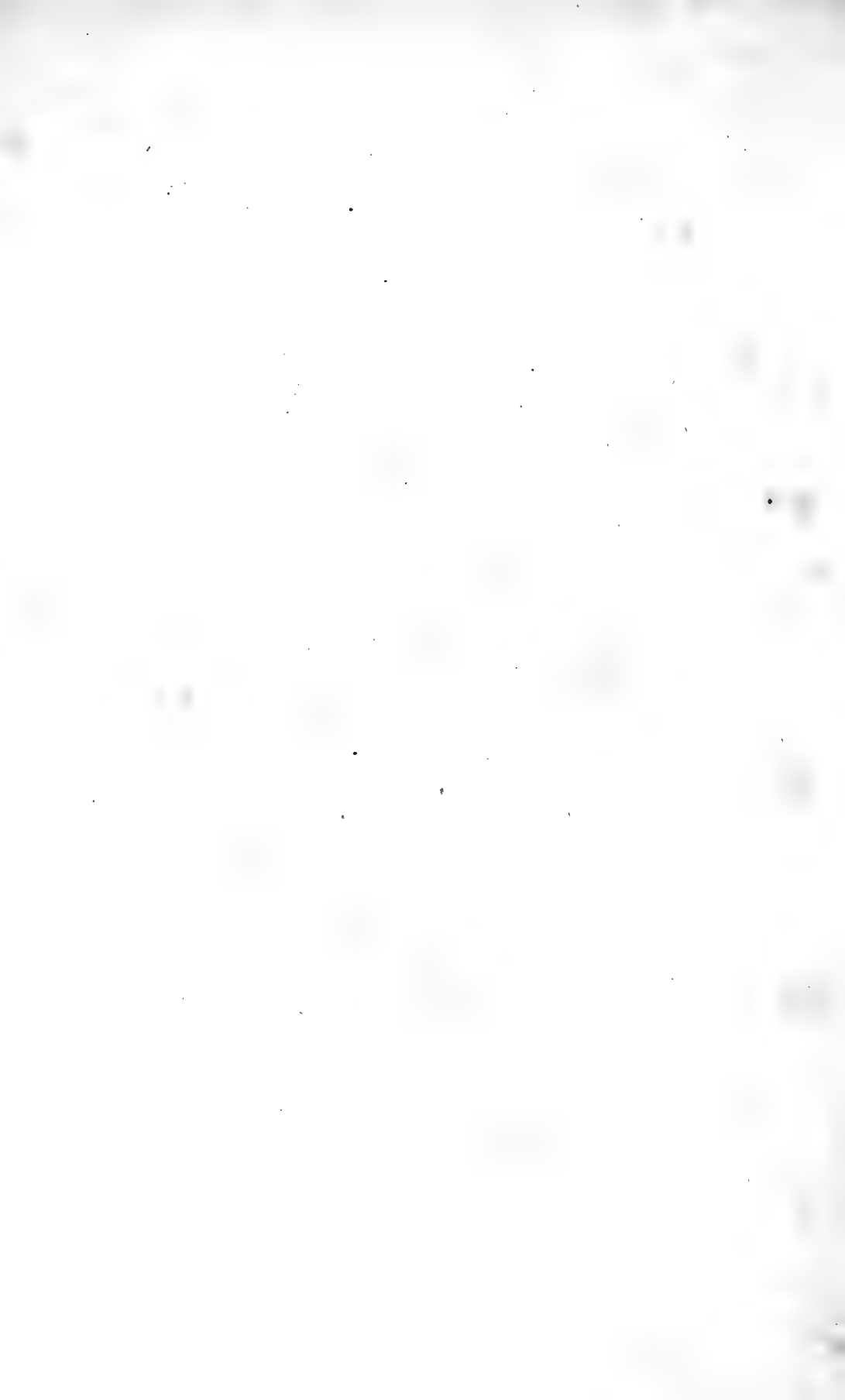
Pl. CIII.



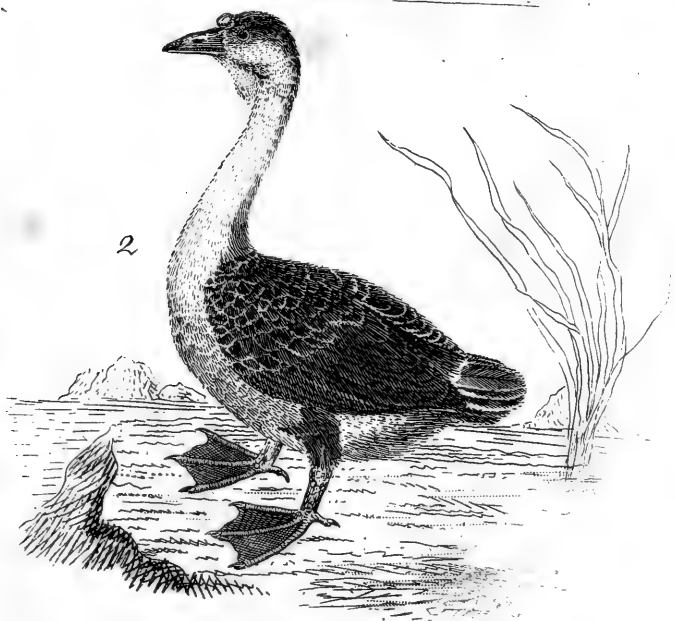
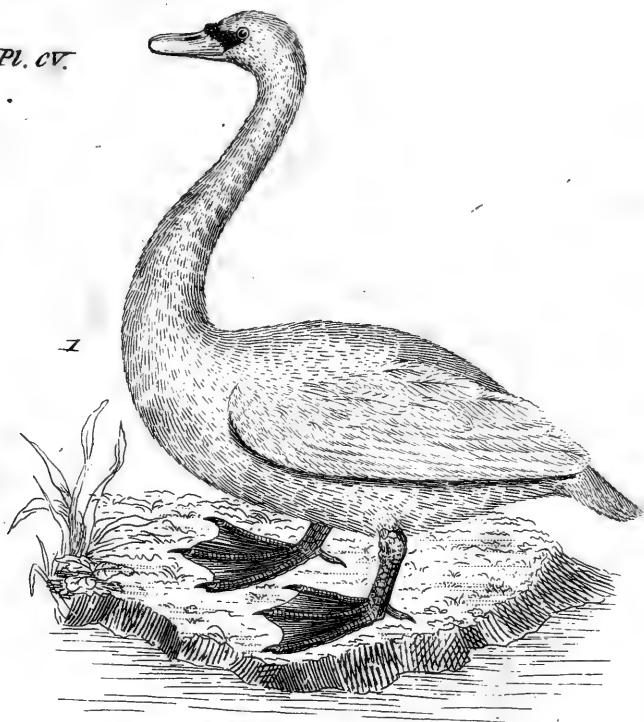


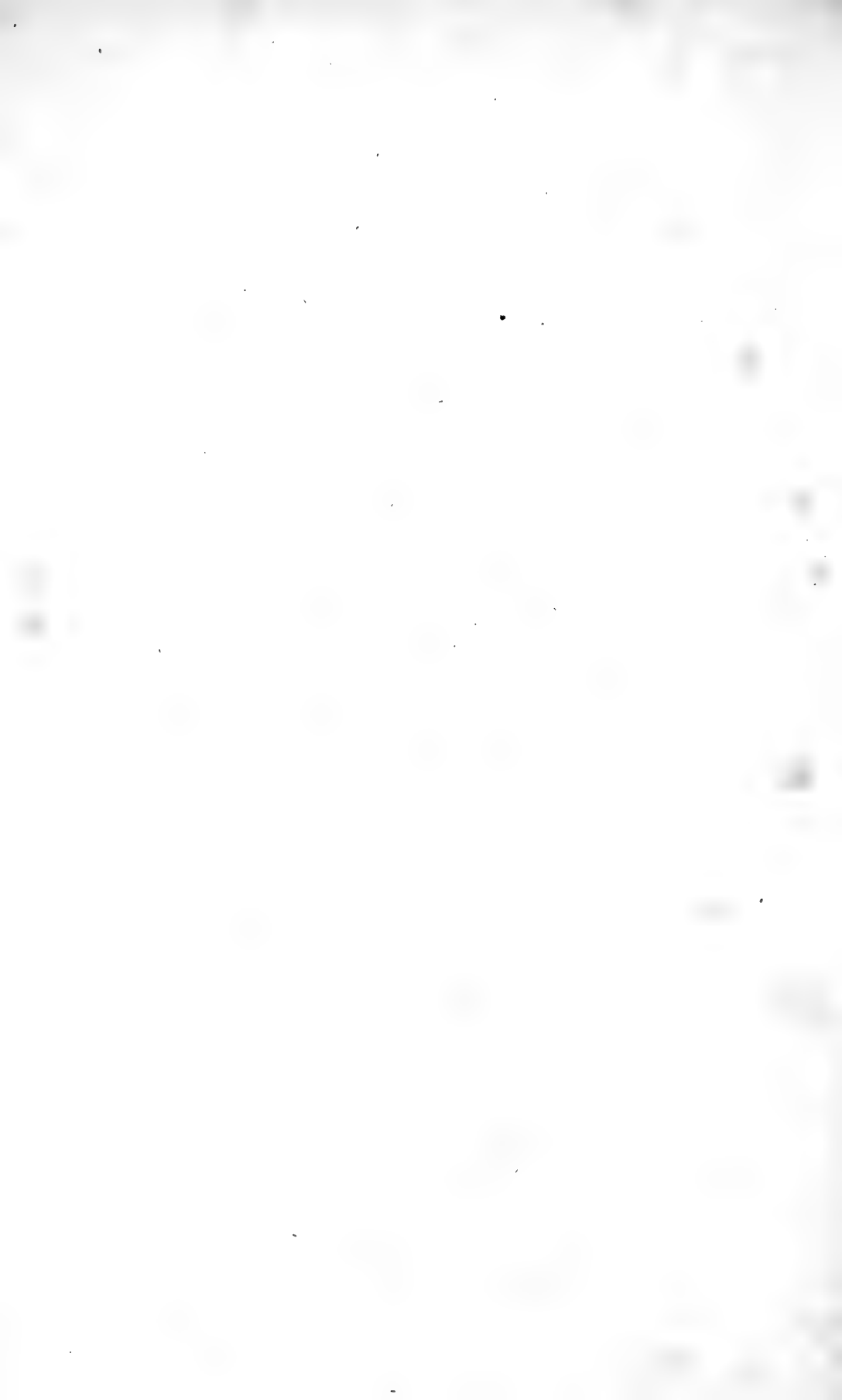
Pl. CIV.





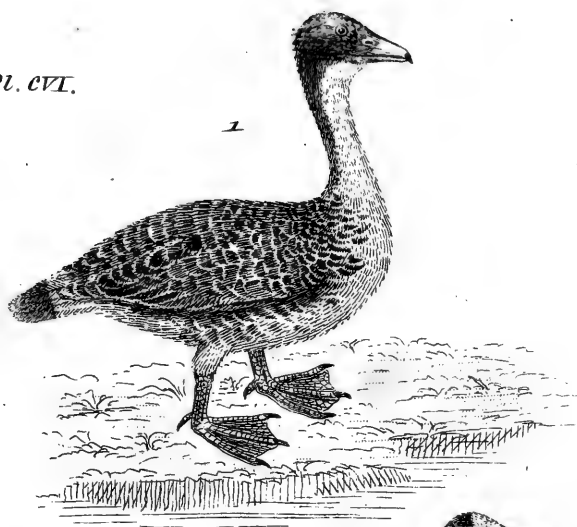
Pl. CV.



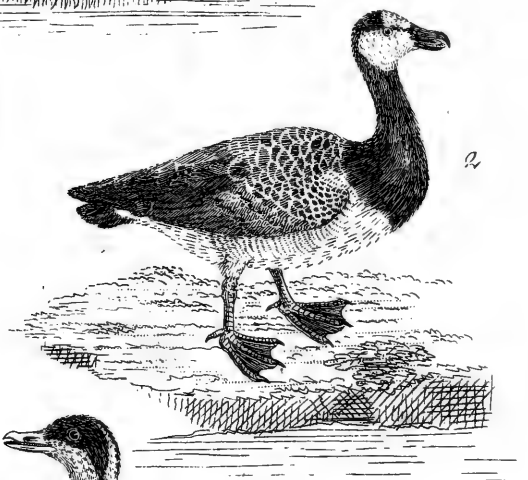


Pl. cvl.

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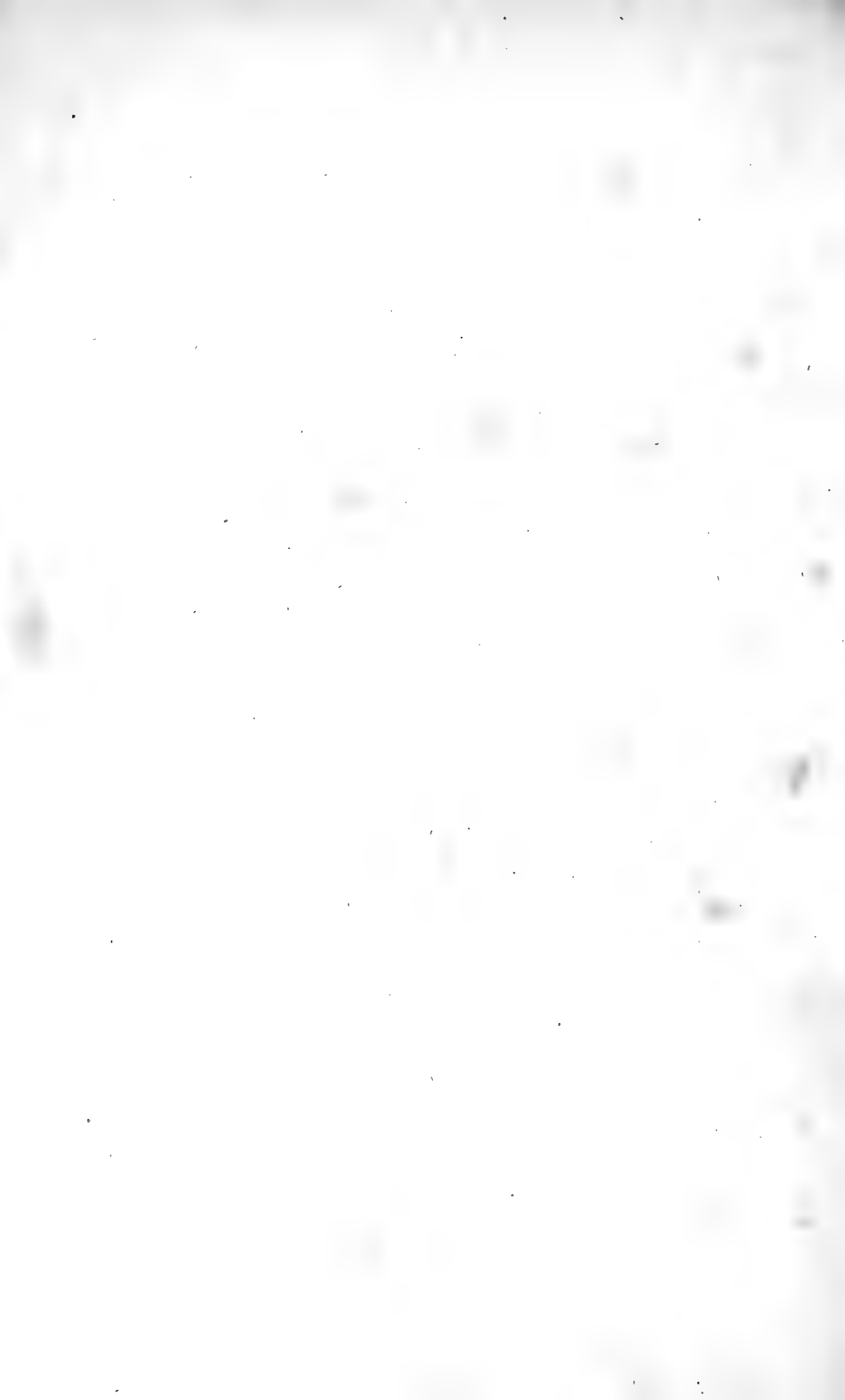


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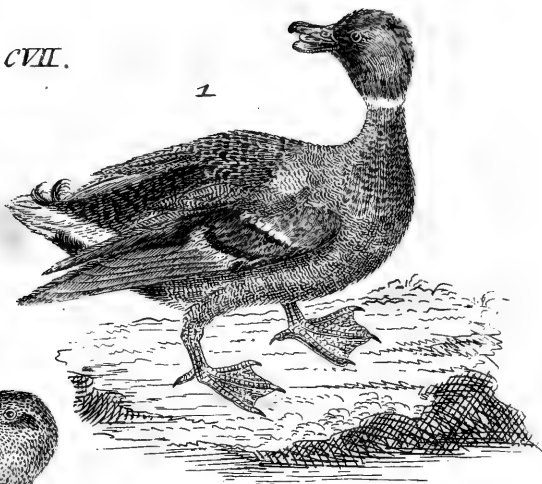
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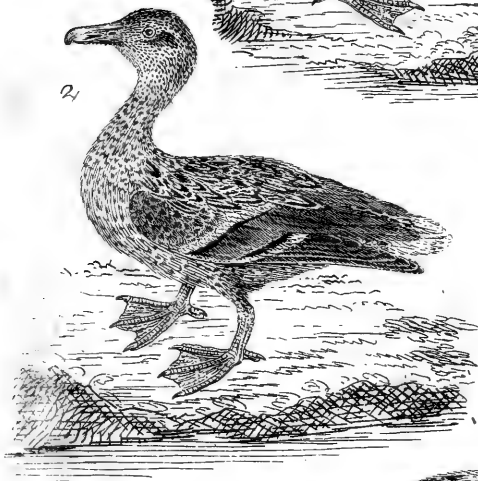


Pl. CVII.

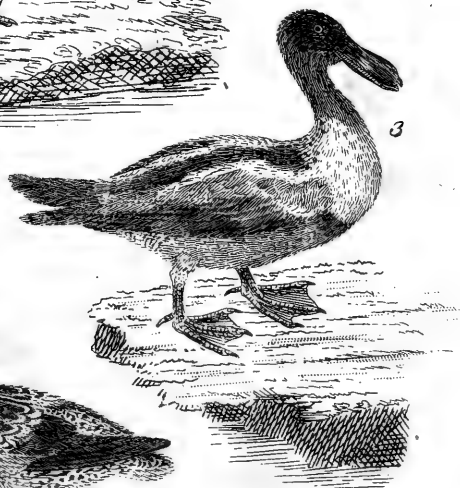
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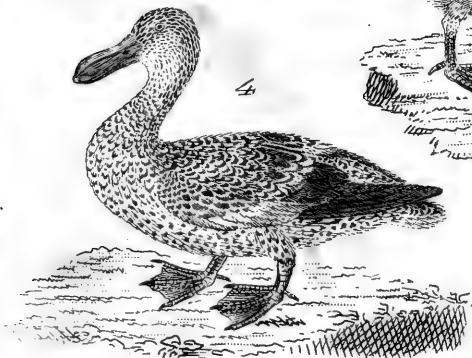
2



3



4





Pl. CVIII.

